EANTEX FULL LINE Product Catalog

YOUR SINGLE SOURCE FOR PVC ELECTRICAL PRODUCTS

PVC Electrical Conduit, Fittings, **Boxes** & Accessories

Schedule 40 & 80 PVC Pipe **PVC Utility Duct** CAN>LOC[®] HDD Conduit CAN>GRIP[®] HDD Conduit **PVC Elbows/Bends** Schedule 40 & 80 PVC Fittings **EZ-Flex® ENT Tubing, Fittings** & Accessories **Enviro-Flex® Liquidtight** Conduit & Fittings EZ BOX[®] Switch & Outlet Boxes EZ BOX[®] Ceiling & Ceiling Fan Boxes EZ GUARD[®] Wildlife Protectors **Telephone Conduit & Fittings PVC Accessories & Cement**



CANTEX INC. • 301 Commerce St., Suite 2700, Fort Worth, TX 76102 • 817-215-7000 • www.cantexinc.com

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PVC Electrical Products

CANTEX® OFFERS A FULL LINE OF PVC ELECTRICAL PRODUCTS

CANTEX is a leading producer of PVC electrical products, with seven manufacturing facilities strategically located from east to west across the country. These facilities feature some of the most modern production equipment and advanced process technology found anywhere in the industry. Production facilities include extrusion, injection molding, and fabrication processes to produce the broad lines of PVC products which serve the power, utility, building construction, and communications markets.

CANTEX PVC Products had its beginning over 60 years ago, as a division of a national corporation in the utility and building construction industry. The Plastics Division grew steadily in size and importance. Its product lines expanded into several major categories:

- Electrical distributors and contractors were provided with a broad line of PVC conduit and fittings.
- Power and utility companies were supplied with underground PVC duct and fittings.
- For the communications industry, PVC conduit and fittings were made available to telephone and cable companies for underground cable installations.
- Municipal public works needs were met with PVC pipe for distribution and collection.

With over 60 years of proven results in manufacturing American made electrical products, CANTEX INC. has the proven track record for quality and service necessary to meet all your PVC electrical product needs.

THE CANTEX ELECTRICAL FULL PRODUCT LINE

CANTEX offers a complete line of extruded and injection molded electrical conduit, utility duct, fittings, accessories, switch and outlet boxes. Products include a full range of sizes in:

- Schedule 40 & 80 Conduit
- Electrical Fittings & Accessories Molded & Fabricated
- Schedule 40 Conduit for Directional Drilling Applications
- Utility Duct NEMA TC-6 & 8 EB20 EB35, DB60, DB100, DB120
- Schedule 40 Forte-Duct® Cellular Core PVC Conduit
- Duct Fittings & Accessories
- Elbows, Bends & Sweeps Standard & Special Radius
- EZ-FLEX® Electrical Nonmetallic Tubing & Fittings
- ENVIRO-FLEX® Liquid-tight Conduit & Fittings
- Telephone Conduit Types B-C-D
- EZ BOX® Switch, Outlet and Ceiling Boxes
- PVC Solvent Cements

SERVICE

CANTEX stands for a commitment to service – service that puts the customer first. Our efficient transportation system means on-time deliveries anywhere in the U.S. The CANTEX customer service team is staffed by dedicated professionals, who provide immediate response and effective communications about orders and shipments.

AT CANTEX, WE WORK FOR THE CUSTOMER!

PVC Electrical Products

INDUSTRY ORGANIZATIONS

CANTEX actively supports those organizations which set standards and promote professional practices in the electrical industry. These include NEMRA, NAED, IAEI, IEEE, along with other associations in the construction industry.

QUALITY ASSURANCE

About CANTEX

CANTEX has a comprehensive guality control program to ensure compliance with industry standards established by Underwriters Laboratories, National Electrical Code, the American Society for Testing and Materials, and Canadian Standards Association.

From virgin raw materials blended into compounds through extrusion or injection molding to final inspection and testing of the finished product, the manufacturing process is monitored to make sure quality standards are met or exceeded. Additionally, we UL or ETL test all of our products to insure that they meet all applicable standards.

Each plant is graded and held accountable for the quality control performance of its total output.

To further strengthen the company's goal for quality products, a centralized quality control review procedure ensures that every plant is producing at a consistent level of quality for all similar products. You know you're getting the very best every time you buy from CANTEX.

PVC ELECTRICAL STANDARDS BY PRODUCT

Schedule 40 Conduit

UL 651, NEMA TC-2 and NEC-Article 352

Schedule 80 Conduit

UL 651, NEMA TC-2 and NEC-Article 352

PVC Electrical Fittings

Fittings for electrical applications conform to one or more of the following specifications: NEMA TC-3 and UL 514B, UL651, NEMA TC-6&8, ASTM F-512, UL 50, CSA 22.2 No. 211.2 85-M89

Utility Duct

NEMA TC 6 & 8 and ASTM F-512

Utility Duct Fittings NEMA TC-9

EZ-FLEX ENT (Electrical Nonmetallic Tubing) & Fittings NEMA TC-13 and NEC Article 362 UL 1653

ENVIRO-FLEX Liquidtight Conduit UL1660, NEC 356 CSA 22.2 No. 227.2.1

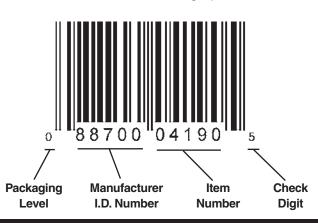
ENVIRO-FLEX Liquidtight Fittings UL 514B and NEMA FB-1

Uniform Product Code

UPC-A

2

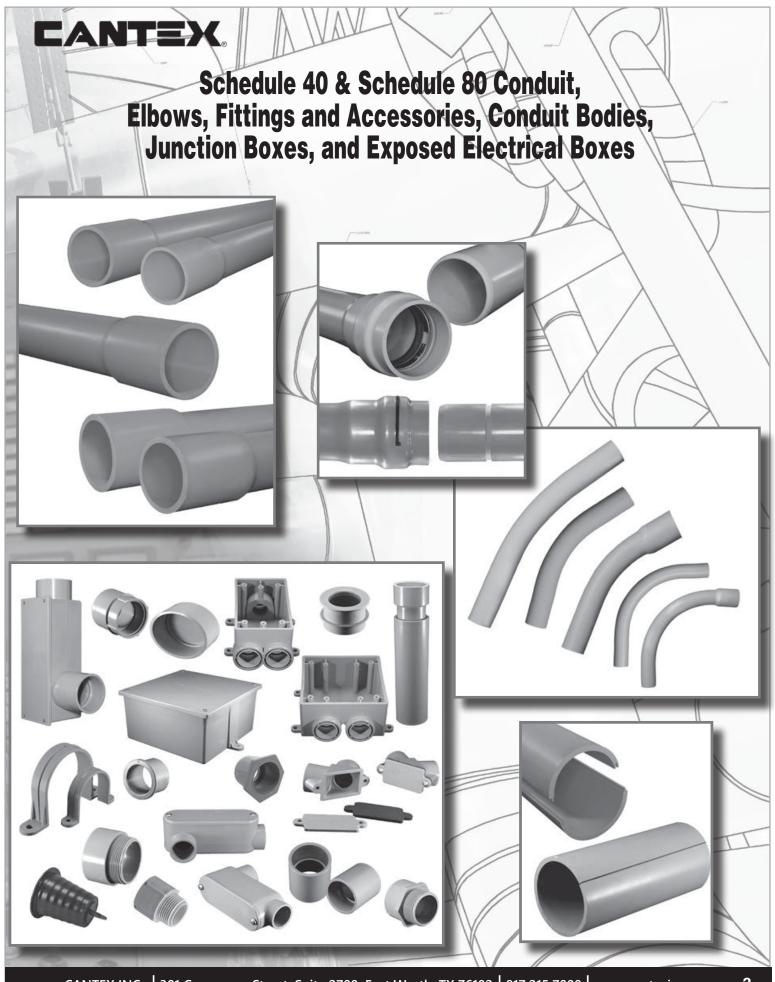
Item bar code identifies a single product unit.



UPC-ITF

Shipping container bar code identifies each standard carton of products.

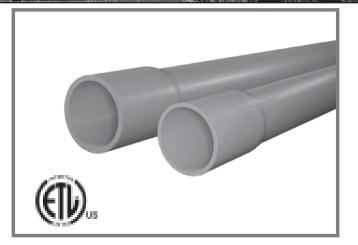




Nonmetallic Schedule 40 Conduit

Backed by over 60 years of manufacturing excellence, CANTEX Schedule 40 PVC Conduit is designed for underground or aboveground applications.

- Nonmetallic PVC material which is corrosion, rust and sunlight resistant
- ETL listed
- Conforms to UL651 and NEMA TC-2
- Rated for use with 90-degree C conductors
- Made in USA
- Sunlight Resistant
- 10' Lengths
- 20' Lengths available (See note below)

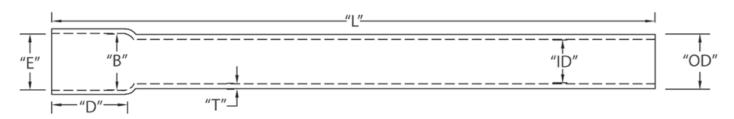


Nonmetallic PVC Schedule 40 Conduit Belled End - 10' Lengths

| Part No. | Size | Feet per Pack | T Min | OD | ID Min | E | В | D Nom | L Min |
|-------------|-------|------------------|----------|-------|-----------|-------|-------|----------|----------|
| A52AE12 | 1/2 | 6,000 | .109 | .840 | .578 | .852 | .836 | 1.500 | 120 |
| A52AG12 | 3/4 | 4,400 | .113 | 1.050 | .780 | 1.064 | 1.046 | 1.750 | 120 |
| A52BA12 | 1 | 3,600 | .133 | 1.315 | 1.004 | 1.330 | 1.310 | 2.000 | 120 |
| A52BC12 | 1-1/4 | 3,300 | .140 | 1.660 | 1.335 | 1.677 | 1.655 | 2.250 | 120 |
| A52BE12 | 1-1/2 | 2,250 | .145 | 1.900 | 1.564 | 1.918 | 1.894 | 2.500 | 120 |
| A52CA12 | 2 | 1,400 | .154 | 2.375 | 2.021 | 2.393 | 2.369 | 3.000 | 120 |
| A52CE12 | 2-1/2 | 930 | .203 | 2.875 | 2.414 | 2.890 | 2.868 | 3.250 | 120 |
| A52DA12 | 3 | 880 | .216 | 3.500 | 3.008 | 3.515 | 3.492 | 3.750 | 120 |
| A52DE12 | 3-1/2 | 630 | .226 | 4.000 | 3.486 | 4.015 | 3.992 | 4.000 | 120 |
| A52EA12 | 4 | 570 | .237 | 4.500 | 3.961 | 4.515 | 4.491 | 4.500 | 120 |
| A52FA12 | 5 | 380 | .258 | 5.563 | 4.975 | 5.593 | 5.553 | 5.500 | 120 |
| A52GA12 | 6 | 260 | .280 | 6.625 | 5.986 | 6.658 | 6.614 | 6.125 | 120 |
| A52JA12* | 8 | 180 | .322 | 8.625 | 7.853 | 8.670 | 8.610 | 6.375 | 120 |

* Not ETL Listed



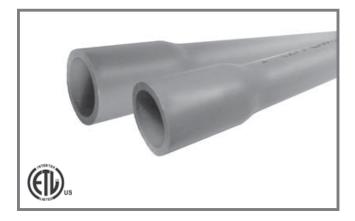


Note: 20' length available on request with the exception of the 1/2 inch conduit sizes. Schedule 40 conduit complies with federal and military specifications by conforming to UL 651.

Rigid Nonmetallic Schedule 80 Conduit

CANTEX Schedule 80 PVC Conduit is designed for underground or aboveground applications that are at risk of physical damage.

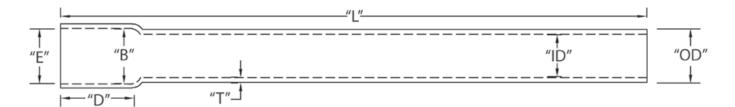
- Nonmetallic PVC material which is corrosion, rust and sunlight resistant
- ETL listed
- Conforms to UL651 and NEMA TC-2
- Rated for use with 90-degree C conductors
- Made in USA
- Sunlight Resistant
- 10' Lengths
- 20' Lengths available (See note below)



Nonmetallic PVC Schedule 80 Conduit Belled End - 10' Lengths

| Part No. | Size | Feet per Pack | T Min | OD | ID Min | Е | В | D Nom | L Min |
|-------------|--------|------------------|----------|-------|-----------|-------|-------|----------|----------|
| A53AE12 | 1/2 | 6,000 | .147 | .840 | .502 | .852 | .836 | 1.500 | 120 |
| A53AG12 | 3/4 | 4,400 | .154 | 1.050 | .698 | 1.064 | 1.046 | 1.750 | 120 |
| A53BA12 | 1 | 3,600 | .179 | 1.315 | .910 | 1.330 | 1.310 | 2.000 | 120 |
| A53BC12 | 1-1/4 | 3,300 | .191 | 1.660 | 1.227 | 1.677 | 1.655 | 2.250 | 120 |
| A53BE12 | 1-1/2 | 2,250 | .200 | 1.900 | 1.446 | 1.918 | 1.894 | 2.500 | 120 |
| A53CA12 | 2 | 1,400 | .218 | 2.375 | 1.881 | 2.393 | 2.369 | 3.000 | 120 |
| A53CE12 | 2-1/2 | 930 | .276 | 2.875 | 2.250 | 2.890 | 2.868 | 3.250 | 120 |
| A53DA12 | 3 | 880 | .300 | 3.500 | 2.820 | 3.515 | 3.492 | 3.750 | 120 |
| A53DE12 | 3-1/2* | 630 | .318 | 4.000 | 3.486 | 4.015 | 3.992 | 4.000 | 120 |
| A53EA12 | 4 | 570 | .337 | 4.500 | 3.737 | 4.515 | 4.491 | 4.500 | 120 |
| A53FA12 | 5 | 380 | .375 | 5.563 | 4.713 | 5.593 | 5.553 | 5.500 | 120 |
| A53GA12 | 6 | 260 | .432 | 6.625 | 5.646 | 6.658 | 6.614 | 6.125 | 120 |

Dimensions are nominal



Note: 20' length available on request with the exception of the 1/2 and 3/4 conduit inch sizes. Schedule 80 conduit complies with federal and military specifications by conforming to UL 651. Call for special quotes.

Rigid Nonmetallic Cellular Foam Core PVC Conduit & Utility Duct

CANTEX Schedule 40 PVC Cellular Foam Core Conduit is 25% to 30% lighter than standard Schedule 40 conduit with proven durability in direct burial installations.

- Nonmetallic PVC material which is corrosion, rust and sunlight resistant
- Lighter and easier to install reducing installation costs
- Not ETL listed
- For non UL applications
- Conforms to UL651 and NEMA TC-2
- Rated for use with 90-degree C conductors
- Made in USA
- Sunlight Resistant
- 20' Lengths

6





Schedule 40 Foam Core Cellular Conduit Belled End - 20' Lengths

| Part No. | Size | Feet per Pack | T Min | OD | E | В | D Min | L Min |
|-------------|------|------------------|----------|-------|-------|-------|----------|----------|
| A60CA42 | 2 | 2,800 | .154 | 2.375 | 2.393 | 2.369 | 3.000 | 240 |
| A60DA42 | 3 | 1,760 | .216 | 3.500 | 3.515 | 3.492 | 3.750 | 240 |
| A60EA42 | 4 | 1,140 | .237 | 4.500 | 4.515 | 4.491 | 4.500 | 240 |
| A60FA42 | 5 | 760 | .258 | 5.563 | 5.593 | 5.553 | 5.500 | 240 |
| A60GA42 | 6 | 520 | .280 | 6.625 | 6.658 | 6.614 | 6.125 | 240 |

Note: 10' length available on request

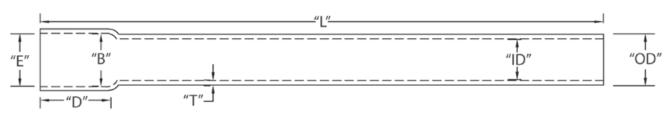


| Part No. | Size | Feet per Pack | T Min | OD | E | В | D Min | L Min |
|-------------|------|------------------|----------|-------|-------|-------|----------|----------|
| *A59DA42 | 3* | 1,400 | .127 | 3.500 | 3.538 | 3.508 | 3.125 | 240 |
| *A59EA42 | 4* | 1,140 | .166 | 4.500 | 4.544 | 4.509 | 3.375 | 240 |
| *A59FA42 | 5* | 1,400 | .205 | 5.563 | 5.614 | 5.573 | 4.000 | 240 |
| *A59GA42 | 6* | 520 | .244 | 6.625 | 6.687 | 6.636 | 5.000 | 240 |

Dimensions are nominal

Dimensions are nominal

*This is not a stocked product. Call for special quotes.





Watch an installation at https://www.cantexinc.com/resources/videos.



CAN>LOC® & CAN>GRIP® HORIZONTAL DIRECTIONAL DRILLING CONDUIT ADVANTAGE

Horizontal directional drilling (HDD) is used to connect underground pipes, wires, cables, and ducts with a trenchless underground drill technique that minimizes damage to infrastructure and environment. CANTEX's CAN>LOC[®] and CAN>GRIP[™] systems offer many benefits over HDPE, the conduit most used for HDD applications. Both CAN>GRIP and CAN>LOC provide strength, flexibility, function, labor cost savings and safety advantages over HDPE and other HDD conduit systems.

Schedule 40 CAN>LOC® Conduit - 20 Lengths

CANTEX PVC Schedule 40 CAN>LOC[®] Directional Drilling Conduit is designed for horizontal directional drilling applications. CAN>LOC provides a secure, water tight seal without solvent, clamps or bolts. With stronger joint pull ratings than most other HDD systems, CAN>LOC has the extra strength and flexibility needed to protect from bore failures and costly underground repairs. The unique belled end contains a patented Reiber Gasket to maintain a watertight system.

- For directional drilling applications of up to 1,000 feet
- No solvent cement or clamps needed for secure, water-proof joints
- Watertight Reiber gasketed joints
- · Lighter for transport & easy job site handling
- No reel removal hassles
- Uses standard schedule 40 fittings
- ETL Listed
- Made in USA
- 20' Lengths

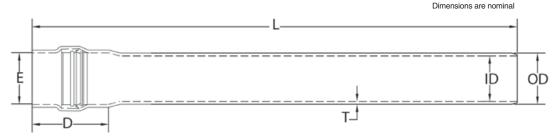


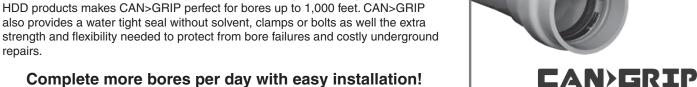
Conforms to UL 651 and NEMA TC-2

Easy installation to complete more bores per day!

| Part Number | Trade Size | Length | Lay Length | Pack Qty. | Feet per Truckload | Wt. per 100 ft. (Lbs.) | Min. Bend Radius (ft.) | Insertion Force (Lbs. | Seal Pressure Rating (Lbs.) | Joined Pull Rating (Lbs.) | Typical Crush (Lbs. @ 30% deflection) | UL 651 / NEMA TC2 Min. Crush (Lbs) |
|----------------|---------------|--------|------------|-----------|-----------------------|---------------------------|---------------------------|--------------------------|--------------------------------|------------------------------|---|---|
| A24EA42 | 4 | 20 | 19.5 | 520 | 14,560' | 234 | 65 | 70 | 75 | 12,000 | 1,075 | 900 |
| A24GA42 | 6 | 20 | 19.5 | 400 | 8,000 | 456 | 65 | 80 | 75 | 18,000 | 950 | 850 |

| Part Number | Size | Description | T Min | OD | ID Min | E | D Min | L Min |
|----------------|------|-------------|----------|-------|-----------|-------|----------|----------|
| A24EA42 | 4 | CAN>LOC™ | .237 | 4.500 | 3.961 | 4.515 | 6.000 | 240 |
| A24GA42 | 6 | CAN>LOC™ | .280 | 6.625 | 5.986 | 6.658 | 7.000 | 240 |





Complete more bores per day with easy installation!

Horizontal Directional Drilling Conduit

CAN>GRIP® IS THE MOST EFFICIENT HDD CONDUIT SYSTEM AVAILABLE

CAN>GRIP® is simply the fastest, easiest Horizontal Directional Drilling conduit system on the market. Since no locking mechanisms are necessary, joint connections take less than one minute, cutting labor costs for HDD projects. This efficiency combined with the quality, function and strength advantage over other



Connect in less than one minute!

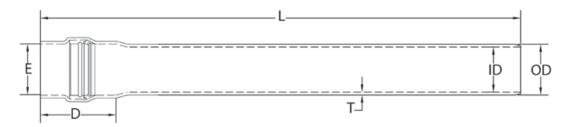
repairs.

In a league of its own, CAN>GRIP delivers the easiest and fastest installation of any horizontal directional drilling conduit system available. The internal gripper locking-mechanism does all the work, so CAN>GRIP sections connect in one fast step! Just hit the plain end of the CAN>GRIP length into the belled-end until it is fully inserted and secure. No cement or external locking-mechanisms are needed! The unique belled end contains a patented Reiber Gasket to maintain a watertight system.

- NO EXTERNAL LOCKING MECHANISM needed
- · Watertight Reiber gasketed joints
- · Patented gripper ring
- · Less chance for human error
- For directional drilling applications of up to 1,000 feet.
- · No solvent cement or clamps needed for secure, water-proof joints.
- · Lighter for transport & easy job site handling
- · No reel removal hassles
- · Uses standard schedule 40 fittings
- ETL Listed
- Made in USA
- 20' Lengths

| Part Number | Trade Size | Length | Lay Length | Pack Qty. | Feet per Truckload | Wt. per 100 ft. (Lbs.) | Min. Bend Radius (ft.) | Insertion Force (Lbs.) | Seal Pressure Rating (Lbs.) | Joined Pull Rating (Lbs.) | Typical Crush (Lbs. @ 30% deflection) | UL 651 / NEMA TC2 Min. Crush (Lbs) |
|----------------|---------------|--------|------------|-----------|-----------------------|---------------------------|---------------------------|---------------------------|--------------------------------|------------------------------|---|---|
| A30EA42 | 4 | 20 | 19.5 | 520 | 14,560 | 234 | 65 | 70 | 75 | 10,000 | 1,075 | 900 |
| A30GA42 | 6 | 20 | 19.5 | 400 | 8,000 | 456 | 65 | 100 | 75 | 14,000 | 950 | 850 |

| Part Number | Size | Description | T Min | OD | ID Min | E | D Min | L Min |
|------------------------|------|-------------|----------|-------|-----------|-------|----------|----------|
| A30EA42 | 4 | CAN>GRIP™ | .237 | 4.500 | 3.961 | 4.515 | 6.000 | 240 |
| A30GA42 | 6 | CAN>GRIP™ | .280 | 6.625 | 5.986 | 6.658 | 7.000 | 240 |
| Dimensions are nominal | | | | | | | | |



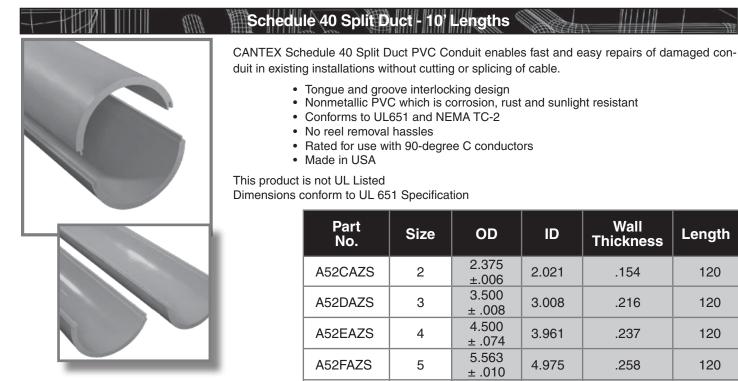
Conforms to UL 651 and NEMA TC-2

CANTEX INC. 301 Commerce Street, Suite 2700, Fort Worth, TX 76102 817.215.7000 www.cantexinc.com 8



EANTEX Schedule 40 Rigid Non Metallic Split Duct

Rigid Nonmetallic Schedule 40 Split Duct and Split Sleeve Couplings



Schedule 40 Split Sleeve Coupling (Fabricated)

6

A52GAZS

6.623

± .011

Dimensions are nominal

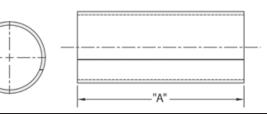
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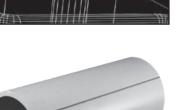
CANTEX Schedule 40 Split Sleeve Coupling is used for joining Split Duct to existing duct when repairing broken or damaged conduit and wires are present.

- · For use with Schedule 40 and Schedule 80 conduit
- · Side split to enable installation without cutting existing wire or cables
- For use aboveground and underground
- Fabricated from Schedule 40 conduit
- · Made in USA

| Part No. | Size | Package Qty. | "DIA" | "A" |
|-------------|-------|-----------------|-------|--------|
| 6141684 | 2 | 25 | 2.375 | 6.125 |
| 6141683 | 2-1/2 | 25 | 2.875 | 6.170 |
| 6141685 | 3 | 25 | 3.500 | 6.188 |
| 6141690 | 4 | 15 | 4.563 | 6.250 |
| 6141692 | 5 | 8 | 5.625 | 8.875 |
| 6141693 | 6 | 4 | 6.563 | 10.125 |







120

Dimensions are nominal

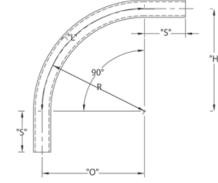
.280

Schedule 40 Elbows - Standard Radius

| Part Number | Trade Size | Carton Qty | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|---------------|--------|--------|--------|------------|--------|
| 5133823 | 1/2 | 50 | 4.000 | 4.000 | 4.000 | 1.500 | 6.250 |
| 5133824 | 3/4 | 35 | 4.500 | 4.500 | 4.500 | 1.500 | 7.125 |
| 5133825 | 1 | 20 | 5.750 | 5.750 | 5.750 | 1.875 | 9.000 |
| 5133826 | 1-1/4 | 30 | 7.250 | 7.250 | 7.250 | 2.000 | 11.375 |
| 5133827 | 1-1/2 | 30 | 8.250 | 8.250 | 8.250 | 2.000 | 13.000 |
| 5133828 | 2 | 15 | 9.500 | 9.500 | 9.500 | 2.000 | 15.000 |
| 5133829 | 2-1/2 | 18 | 10.500 | 10.500 | 10.500 | 3.000 | 16.500 |
| 5133830 | 3 | 14 | 13.000 | 13.000 | 13.000 | 3.125 | 20.375 |
| 5133831 | 3-1/2 | 12 | 15.000 | 15.000 | 15.000 | 3.250 | 23.500 |
| 5133832 | 4 | 10 | 16.000 | 16.000 | 16.000 | 3.375 | 25.125 |
| 5133835 | 5 | 30* | 24.000 | 24.000 | 24.000 | 3.625 | 37.625 |
| 5133834 | 6 | 25* | 30.000 | 30.000 | 30.000 | 3.750 | 47.125 |

CANTEX 90-Degree Plain End Schedule 40 Standard Radius Elbows are used to change the direction of a conduit run by 90 degrees.

- Schedule 40 PVC construction for strength and durability
- For indoor or outdoor use
- Suitable for aboveground or buried •
- · Plain end connections are solvent weld
- ETL Listed
- · Made in USA



* Pallet Quantity

Conforms to UL651 and NEMA TC3 Material is Rigid PVC Bend Tolerance is ±2°

Schedule 40 45° Elbow Plain End

Dimensions are nominal

Schedule 40 90° Elbow - Plain End

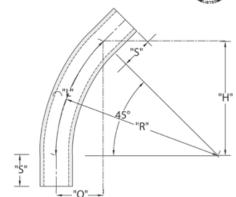
| 1 1141 | ¥ | | 111110 | HTT11 I | I IIIIbette | Inn | VHHH IN |
|------------------|---------------|----------------|---------|---------|-------------|------------|---------------|
| Part Number | Trade Size | Carton Qty. | "R" | "O" | "H' | "S" MIN | "L" |
| 5133763 | 1/2 | 50 | 4.000 | 1.188 | 2.875 | 1.500 | 3.125 |
| 5133764 | 3/4 | 25 | 4.500 | 1.313 | 3.188 | 1.500 | 3.500 |
| 5133765 | 1 | 20 | 5.750 | 1.688 | 4.000 | 1.875 | 4.500 |
| 5133766 | 1-1/4 | 25 | 7.250 | 2.125 | 5.125 | 2.000 | 5.688 |
| 5133767 | 1-1/2 | 20 | 8.250 | 2.375 | 5.875 | 2.000 | 6.500 |
| 5133768 | 2 | 10 | 9.500 | 2.813 | 6.750 | 2.000 | 7.500 |
| 5133769 | 2-1/2 | 20 | 10.500 | 2.563 | 7.375 | 3.000 | 8.250 |
| 5133770 | 3 | 8 | 13.000 | 3.813 | 9.188 | 3.125 | 10.250 |
| 5133771 | 3-1/2 | 5 | 15.000 | 4.375 | 10.625 | 3.250 | 11.875 |
| 5133772 | 4 | 20 | 16.000 | 4.688 | 11.438 | 3.375 | 12.625 |
| 5133773 | 5 | 30* | 24.00 | 7.000 | 17.000 | 3.625 | 18.875 |
| 5133774 | 6 | 25* | 30.000 | 8.813 | 21.250 | 3.750 | 22.875 |
| * Pallet Quantit | у Со | nforms to | UL651 a | and NEM | IA TC3 | Dimension | s are nominal |

Material is Rigid PVC

Bend Tolerance is ±2°

CANTEX 45-Degree Plain End Schedule 40 Standard Radius Elbows are used to change the direction of a conduit run by 45 degrees.

- Schedule 40 PVC construction for strength and durability
- For indoor or outdoor use
- Suitable for aboveground or buried •
- · Plain end connections are solvent weld
- ETL Listed
- Made in USA



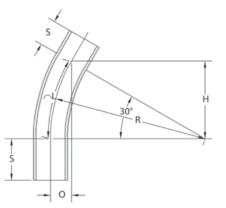
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Schedule 40 30° Elbow - Plain End



CANTEX 30-Degree Plain End Schedule 40 Standard Radius Elbows are used to change the direction of a conduit run by 30 degrees.

- Schedule 40 PVC construction for strength and durability
- For indoor or outdoor use
- Suitable for aboveground or buried
 Plain end connections are solvent weld
- ETL Listed
- Made in USA



| | | 11111 | SHIIIN | | | 1I |))i |
|----------------|---------------|----------------|--------|-------|--------|------------|-------------|
| Part Number | Trade Size | Carton Qty. | "R" | "O" | "H' | "S" MIN | "L" |
| 5133755 | 1/2 | 50 | 4.000 | .500 | 2.000 | 1.500 | 2.125 |
| 5133744 | 3/4 | 25 | 4.500 | .625 | 2.250 | 1.500 | 2.375 |
| 5133745 | 1 | 20 | 5.750 | .750 | 2.875 | 1.875 | 3.000 |
| 5133746 | 1-1/4 | 25 | 7.250 | 1.000 | 3.625 | 2.000 | 3.813 |
| 5133747 | 1-1/2 | 20 | 8.250 | 1.063 | 4.125 | 2.000 | 4.313 |
| 5133748 | 2 | 10 | 9.500 | 1.250 | 4.750 | 2.000 | 5.000 |
| 5133749 | 2-1/2 | 20 | 10.500 | 1.438 | 5.250 | 3.000 | 5.500 |
| 5133750 | 3 | 8 | 13.000 | 1.750 | 6.500 | 3.125 | 6.813 |
| 5133751 | 3-1/2 | 5 | 15.000 | 2.000 | 7.563 | 3.250 | 7.875 |
| 5133775 | 4 | 20 | 16.000 | 2.063 | 8.000 | 3.375 | 8.375 |
| 5133753 | 5 | 30* | 24.000 | 3.188 | 12.000 | 3.625 | 12.563 |
| 5133754 | 6 | 25* | 30.000 | 4.000 | 15.000 | 3.750 | 15.688 |
| Pollot Quantit | | | | | | Dimonsions | ore nominal |

* Pallet Quantity

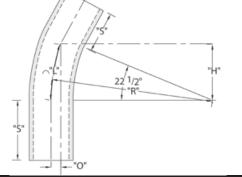
Dimensions are nominal

Conforms to UL651 and NEMA TC3 Material is Rigid PVC Bend Tolerance is $\pm 2^{\circ}$

Schedule 40 22-1/2° Elbow - Plain End

CANTEX 22-1/2-Degree Plain End Schedule 40 Standard Radius Elbows are used to change the direction of a conduit run by 22-1/2 degrees.

- Schedule 40 PVC construction for strength and durability
- For indoor or outdoor useSuitable for aboveground or
- buried
- Plain end connections are solvent weld
- ETL Listed
- Made in USA



| Part Number | Trade Size | Carton Qty. | "R" | "O" | "H' | "S" MIN | "L" |
|------------------|---------------|----------------|--------|-------|--------|------------|-------------|
| 5136403 | 1-1/4 | 25 | 7.250 | .563 | 2.750 | 2.000 | 2.875 |
| 5134094 | 1-1/2 | 25 | 8.250 | .625 | 3.125 | 2.000 | 3.250 |
| 5134067 | 2 | 10 | 9.500 | .750 | 3.625 | 2.000 | 3.750 |
| 5134096 | 2-1/2 | 20 | 10.500 | .813 | 4.000 | 3.000 | 4.125 |
| 5134068 | 3 | 8 | 13.000 | 1.000 | 5.000 | 3.125 | 5.125 |
| 5134095 | 3-1/2 | 5 | 15.000 | 1.125 | 5.750 | 3.250 | 5.875 |
| 5133757 | 4 | 20 | 16.000 | 1.250 | 6.125 | 3.375 | 6.250 |
| 5134037 | 5 | 60* | 24.000 | 1.813 | 9.188 | 3.625 | 9.375 |
| 5133901 | 6 | 50* | 30.000 | 2.250 | 11.500 | 3.750 | 11.750 |
| * Pallet Quantit | у | | | | | Dimensions | are nominal |

Conforms to UL651 and NEMA TC3 Material is Rigid PVC Bend Tolerance is $\pm 2^{\circ}$

Schedule 40 Elbows - Standard Radius

| ++ | | | 1111 | THE SECOND | Sche | dule | 40 90° | Elbov | v - Bell End |
|----------------|---------------|----------------|--------|------------|--------|------------|------------|--------|---|
| Part Number | Trade Size | Carton Qty. | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" | CANTEX 90- |
| 5233823 | 1/2 | 50 | 4.000 | 4.000 | 4.000 | 1.500 | 1.000 | 6.250 | End Schedule Radius Elbow |
| 5233824 | 3/4 | 35 | 4.500 | 4.500 | 4.500 | 1.500 | 1.500 | 7.125 | change the di conduit run b |
| 5233825 | 1 | 20 | 5.750 | 5.75 | 5.75 | 1.875 | 1.500 | 9.000 | |
| 5233826 | 1-1/4 | 30 | 7.250 | 7.250 | 7.250 | 2.000 | 1.500 | 11.375 | |
| 5233827 | 1-1/2 | 30 | 8.250 | 8.250 | 8.250 | 2.000 | 2.000 | 13.000 | Schedule for streng |
| 5233828 | 2 | 15 | 9.500 | 9.500 | 9.500 | 2.000 | 2.000 | 15.000 | For indoc Suitable |
| 5233829 | 2-1/2 | 18 | 10.500 | 10.500 | 10.500 | 3.000 | 2.250 | 16.500 | buried • Bell end |
| 5233830 | 3 | 14 | 13.000 | 13.000 | 13.000 | 3.125 | 2.500 | 20.375 | ETL Liste Made in |
| 5233831 | 3-1/2 | 12 | 15.000 | 15.000 | 15.000 | 3.250 | 3.250 | 23.500 | |
| 5233832 | 4 | 10 | 16.000 | 16.000 | 16.000 | 3.375 | 3.250 | 25.125 | |
| 5233835 | 5 | 30* | 24.000 | 24.000 | 24.000 | 3.625 | 4.250 | 37.625 | |
| 5233834 | 6 | 25* | 30.000 | 30.000 | 30.000 | 3.750 | 5.000 | 47.125 | |

CANTEX 90-Degree Bell End Schedule 40 Standard Radius Elbows are used to change the direction of a conduit run by 90 degrees.

- Schedule 40 PVC construction for strength and durability
- For indoor or outdoor use ۰
- Suitable for aboveground or buried
- Bell end for easy installation •
- ETL Listed •
- · Made in USA

* Pallet Quantity

Conforms to UL651 and NEMA TC3 Material is Rigid PVC Bend Tolerance is ±2°

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Elbow Bell End

Dimensions are nominal

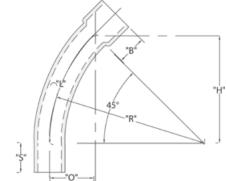
Schedule 40 45

| | | | 11111 | - 6111 | B. | Trik arris | 10 N | |
|----------------|---------------|----------------|--------|--------|--------|------------|------------|--------------|
| Part Number | Trade Size | Carton Qty. | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
| 5233763 | 1/2 | 50 | 4.000 | 1.188 | 2.813 | 1.500 | 1.000 | 3.125 |
| 5233764 | 3/4 | 25 | 4.500 | 1.313 | 3.188 | 1.500 | 1.500 | 3.500 |
| 5233765 | 1 | 20 | 5.750 | 1.688 | 4.063 | 1.875 | 1.500 | 4.500 |
| 5233766 | 1-1/4 | 25 | 7.250 | 2.125 | 5.125 | 2.000 | 1.500 | 5.688 |
| 5233767 | 1-1/2 | 25 | 8.250 | 2.438 | 5.813 | 2.000 | 2.000 | 6.500 |
| 5233768 | 2 | 10 | 9.500 | 2.813 | 6.750 | 2.000 | 2.000 | 7.500 |
| 5233769 | 2-1/2 | 20 | 10.500 | 3.063 | 7.438 | 3.000 | 2.250 | 8.250 |
| 5233770 | 3 | 8 | 13.000 | 3.813 | 9.188 | 3.500 | 2.500 | 10.188 |
| 5233771 | 3-1/2 | 5 | 15.000 | 4.375 | 10.625 | 3.250 | 3.250 | 11.813 |
| 5233772 | 4 | 20 | 16.000 | 4.688 | 11.188 | 3.375 | 3.250 | 12.563 |
| 5233773 | 5 | 30* | 24.000 | 7.000 | 17.000 | 3.625 | 4.250 | 18.875 |
| 5233774 | 6 | 25* | 30.000 | 8.875 | 21.250 | 3.750 | 5.000 | 23.563 |
| * Pallet Quant | titv | Conform | | Et and | | <u></u> | Dimension | s are nomina |

Pallet Quantity

Material is Rigid PVC Bend Tolerance is ±2° CANTEX 45-Degree Bell End Schedule 40 Standard Radius Elbows are used to change the direction of a conduit run by 45 degrees.

- Schedule 40 PVC construction for strength and durability
- For indoor or outdoor use •
- Suitable for aboveground or buried
- · Bell end for easy installation
- ETL Listed
- Made in USA



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Schedule 40 Elbows - Standard Radius

Schedule 40 30° Elbow -Bell End #P Trade Size Part "S" MIN "B" MIN CANTEX 30-Degree Bell End Schedule Carton "R" "O" "Ľ" "H' Number Qty. 40 Standard Radius Elbows are used to change the direction of a conduit run by 5233748 2 9.500 1.250 2.000 10 4.750 2.000 5.000 30 degrees. 5233750 3 13.000 6.813 8 1.750 6.500 3.125 2.500 Schedule 40 PVC construction 3-1/2 5 15.000 2.000 3.250 3.250 7.875 5233751 7.563 for strength and durability For indoor or outdoor use 5233776 4 20 16.000 2.063 8.000 3.375 3.250 8.375 Suitable for aboveground or buried 5233753 5 30* 24.000 3.188 12.000 3.625 4.250 12.563 Bell end for easy installation ETL Listed 5233754 6 50* 30.000 4.000 15.000 3.750 5.00 15.688 Made in USA Dimensions are nominal * Pallet Quantity Additional sizes are available. Call for information. В

Conforms to UL651 and NEMA TC3 Material is Rigid PVC Bend Tolerance is $\pm 2^{\circ}$

Schedule 40 22-1/2° Elbow - Bell End

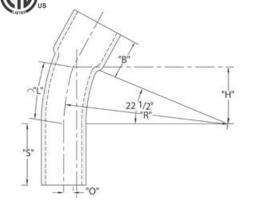
CANTEX 22-1/2-Degree Bell End Schedule 40 Standard Radius Elbows are used to change the direction of a conduit run by 22-1/2 degrees.

`∕R 30°

- Schedule 40 PVC construction for strength and durability
- · For indoor or outdoor use
- Suitable for aboveground or buried
- · Bell end for easy installation
- ETL Listed
- Made in USA

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|-----|-----------------------------|---------------|----------------|--------|-------|---------|------------|------------|-------------|
| | Part Number | Trade Size | Carton Qty. | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
| | 5234097 | 3/4 | 25 | 4.500 | .375 | 1.750 | 1.500 | 1.500 | 1.750 |
| | 5236402 | 1 | 20 | 5.750 | .313 | 2.188 | 1.875 | 1.500 | 2.250 |
| | 5236403 | 1-1/4 | 25 | 7.250 | .563 | 2.750 | 2.000 | 1.500 | 2.875 |
| | 5234094 | 1-1/2 | 20 | 8.250 | .625 | 3.125 | 2.000 | 2.000 | 3.250 |
| | 5234067 | 2 | 10 | 9.500 | .750 | 3.625 | 2.000 | 2.000 | 3.750 |
| | 5234096 | 2-1/2 | 10 | 10.500 | .813 | 4.000 | 3.000 | 2.250 | 4.125 |
| | 5234068 | 3 | 8 | 13.000 | 1.000 | 5.000 | 3.125 | 2.500 | 5.125 |
| | 5234095 | 3-1/2 | 5 | 15.000 | 1.125 | 5.750 | 3.250 | 3.250 | 5.875 |
| ĺ | 5233867 | 4 | 20 | 16.000 | 1.250 | 6.125 | 3.375 | 3.250 | 6.250 |
| | 5234037 | 5 | 60* | 24.000 | 1.813 | 9.188 | 3.625 | 4.250 | 9.375 |
| Ì | 5233901 | 6 | 50* | 30.000 | 2.250 | 11.500 | 3.750 | 5.000 | 11.750 |
| * | | | | | | | | Dimensions | are nominal |

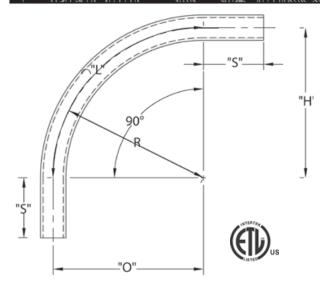
* Pallet Quantity

Dimensions are nominal

Conforms to UL651 and NEMA TC3 Material is Rigid PVC Bend Tolerance is $\pm 2^{\circ}$

Additional sizes are available as non-stock items. Call for specifications and quotes.

90° Elbow Special Schedule 40 Plain End Radius



CANTEX Special Radius Plain End Schedule 40 90-Degree Elbows are used to change the direction of a conduit run by 90 degrees when special radiuses are needed.

- Schedule 40 PVC construction
- for strength and durability
- · For indoor or outdoor use
- · Suitable for aboveground or buried
- · Plain end connections are solvent weld
- ETL Listed
- Made in USA

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|-----|-----|-----|------------|--------|
| 5133846 | 1 | 18 | 18 | 18 | 1.875 | 28.250 |
| 5133923 | 1-1/4 | 18 | 18 | 18 | 2.000 | 28.250 |
| 5133839 | 1-1/2 | 18 | 18 | 18 | 2.000 | 28.250 |
| 5133844 | 2 | 18 | 18 | 18 | 2.000 | 28.250 |
| 5133856 | 2-1/2 | 18 | 18 | 18 | 3.000 | 28.250 |
| 5133858 | 3 | 18 | 18 | 18 | 3.125 | 28.250 |

Schedule 40 90° Elbow 18" Radius Plain End

Dimensions are nominal

Schedule 40 90° Elbow 24" Radius Plain End

| /4 | 24 24 | 24 | 24 | 1.500 | 37.750 |
|------|----------|--|---|---|---|
| | 24 | | | 1.500 | 37.750 |
| | 24 | 24 | 24 | 1.875 | 37.750 |
| -1/4 | 24 | 24 | 24 | 2.000 | 37.750 |
| -1/2 | 24 | 24 | 24 | 2.000 | 37.750 |
| | 24 | 24 | 24 | 2.000 | 37.750 |
| -1/2 | 24 | 24 | 24 | 3.000 | 37.750 |
| ; | 24 | 24 | 24 | 3.125 | 37.750 |
| -1/2 | 24 | 24 | 24 | 3.250 | 37.750 |
| | 24 | 24 | 24 | 3.375 | 37.750 |
| | -1/2 | -1/2 24 24 -1/2 24 -1/2 24 -1/2 24 | -1/2 24 24 24 24 -1/2 24 24 -1/2 24 24 -1/2 24 24 -1/2 24 24 | -1/2 24 24 24 24 24 24 24 -1/2 24 24 24 -1/2 24 24 24 -1/2 24 24 24 -1/2 24 24 24 -1/2 24 24 24 | -1/2 24 24 24 2.000 24 24 24 2.000 -1/2 24 24 2.000 -1/2 24 24 2.000 -1/2 24 24 3.000 -1/2 24 24 24 3.125 -1/2 24 24 24 3.250 |

nsions are nom

Schedule 40 90° Elbow 30" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|-----|-----|-----|------------|--------|
| 5134147 | 3/4 | 30 | 30 | 30 | 1.500 | 47.125 |
| 5136340 | 1 | 30 | 30 | 30 | 1.875 | 47.125 |
| 5133878 | 1-1/4 | 30 | 30 | 30 | 2.000 | 47.125 |
| 5133921 | 1-1/2 | 30 | 30 | 30 | 2.000 | 47.125 |
| 5133920 | 2 | 30 | 30 | 30 | 2.000 | 47.125 |
| 5133981 | 2-1/2 | 30 | 30 | 30 | 3.000 | 47.125 |
| 5133867 | 3 | 30 | 30 | 30 | 3.125 | 47.125 |
| 5133948 | 3-1/2 | 30 | 30 | 30 | 3.250 | 47.125 |
| 5133850 | 4 | 30 | 30 | 30 | 3.375 | 47.125 |
| 5133872 | 5 | 30 | 30 | 30 | 3.625 | 47.125 |

Dimensions are nominal

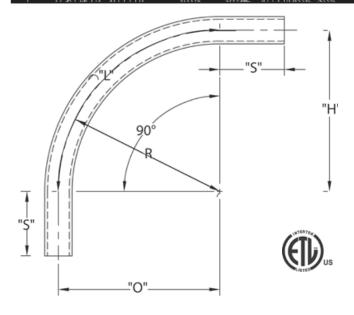
Schedule 40 90° Elbow 36" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|-----|-----|-----|------------|--------|
| 5133949 | 3/4 | 36 | 36 | 36 | 1.500 | 56.500 |
| 5133852 | 1 | 36 | 36 | 36 | 1.875 | 56.500 |
| 5133884 | 1-1/4 | 36 | 36 | 36 | 2.000 | 56.500 |
| 5133866 | 1-1/2 | 36 | 36 | 36 | 2.000 | 56.500 |
| 5133848 | 2 | 36 | 36 | 36 | 2.000 | 56.500 |
| 5133857 | 2-1/2 | 36 | 36 | 36 | 3.000 | 56.500 |
| 5133820 | 3 | 36 | 36 | 36 | 3.125 | 56.500 |
| 5133818 | 3-1/2 | 36 | 36 | 36 | 3.250 | 56.500 |
| 5133821 | 4 | 36 | 36 | 36 | 3.375 | 56.500 |
| 5133841 | 5 | 36 | 36 | 36 | 3.625 | 56.500 |
| 5133877 | 6 | 36 | 36 | 36 | 3.750 | 56.500 |

Additional sizes are available as non-stock items. Call for specifications and quotes.

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Schedule 40 90° Elbow Special Radius - Plain End



Schedule 40 90° Elbow 48" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|-----|-----|-----|------------|--------|
| 5133864 | 1 | 48 | 48 | 48 | 1.875 | 75.375 |
| 5133871 | 1-1/4 | 48 | 48 | 48 | 2.000 | 75.375 |
| 5133865 | 1-1/2 | 48 | 48 | 48 | 2.000 | 75.375 |
| 5133876 | 2 | 48 | 48 | 48 | 2.000 | 75.375 |
| 5133849 | 2-1/2 | 48 | 48 | 48 | 3.000 | 75.375 |
| 5133817 | 3 | 48 | 48 | 48 | 3.125 | 75.375 |
| 5133892 | 3-1/2 | 48 | 48 | 48 | 3.250 | 75.375 |
| 5133843 | 4 | 48 | 48 | 48 | 3.375 | 75.375 |
| 5133842 | 5 | 48 | 48 | 48 | 3.625 | 75.375 |
| 5133816 | 6 | 48 | 48 | 48 | 3.750 | 75.375 |
| 5133993D* | 8 | 48 | 48 | 48 | 6.625 | 75.375 |

*Not ETL listed

Dimensions are nominal

CANTEX Special Radius Plain End Schedule 40 90-Degree Special Radius Elbows are used to change the direction of a conduit run by 90 degrees when special radiuses are needed.

- Schedule 40 PVC construction for strength and durability
- · For indoor or outdoor use
- Suitable for aboveground or buried
- Plain end connections are solvent weld
- ETL Listed Conforms to UL651 and NEMA TC3
- Made in USA

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|-----|-----|-----|------------|--------|
| 5133786 | 2 | 60 | 60 | 60 | 2.000 | 94.250 |
| 5134046 | 2-1/2 | 60 | 60 | 60 | 3.000 | 94.250 |
| 5133819 | 3 | 60 | 60 | 60 | 3.125 | 94.250 |
| 5133925 | 3-1/2 | 60 | 60 | 60 | 3.250 | 94.250 |
| 5133854 | 4 | 60 | 60 | 60 | 3.375 | 94.250 |
| 5133885 | 5 | 60 | 60 | 60 | 3.625 | 94.250 |
| 5133886 | 6 | 60 | 60 | 60 | 3.750 | 94.250 |

Dimensions are nominal

If you don't see the size you need, additional sizes of special radius elbows are available as non-stocked items. Call for specifications and quotes.

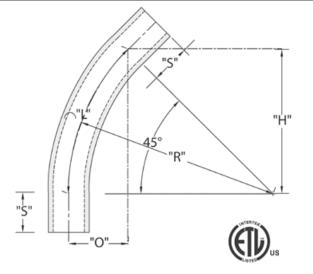
Schedule 40 90° Elbow 60" Radius Plain End

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Additional sizes are available as non-stock items. Call for specifications and quotes.

Elbow

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CANTEX 45-Degree Plain End Schedule 40 Special Radius Elbows are used to change the direction of a conduit run by 45 degrees when special radiuses are needed.

Plain

- Schedule 40 PVC construction for strength and durability
- For indoor or outdoor use
- Suitable for aboveground or buried
- Plain end connections are solvent weld
- ETL Listed Conforms to UL651 and NEMA TC3
- Made in USA

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|--------|-------|-------|------------|--------|
| 5134008 | 1 | 18.000 | 5.250 | 12.75 | 1.875 | 14.125 |
| 5136344 | 1-1/4 | 18.000 | 5.250 | 12.75 | 2.000 | 14.125 |
| 5133840 | 1-1/2 | 18.000 | 5.250 | 12.75 | 2.000 | 14.125 |
| 5133797 | 2 | 18.000 | 5.250 | 12.75 | 2.000 | 14.125 |
| 5133973 | 2-1/2 | 18.000 | 5.250 | 12.75 | 3.000 | 14.125 |
| 5133799 | 3 | 18.000 | 5.250 | 12.75 | 3.125 | 14.125 |

Schedule 40 45° Elbow 18" Radius Plain End

Dimensions are nominal

Schedule 40 45° Elbow 24" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" | |
|------------------------|---------------|--------|--------|-------|------------|--------|--|
| 5133933 | 3/4 | 24.000 | 17.000 | 7.000 | 1.500 | 18.875 | |
| 5133875 | 1 | 24.000 | 17.000 | 7.000 | 1.875 | 18.875 | |
| 5133941 | 1-1/4 | 24.000 | 17.000 | 7.000 | 2.000 | 18.875 | |
| 5133874 | 1-1/2 | 24.000 | 17.000 | 7.000 | 2.000 | 18.875 | |
| 5133815 | 2 | 24.000 | 17.000 | 7.000 | 2.000 | 18.875 | |
| 5133935 | 2-1/2 | 24.000 | 17.000 | 7.000 | 3.000 | 18.875 | |
| 5133800 | 3 | 24.000 | 17.000 | 7.000 | 3.125 | 18.875 | |
| 5133802 | 3-1/2 | 24.000 | 17.000 | 7.000 | 3.250 | 18.875 | |
| 5133812 | 4 | 24.000 | 17.000 | 7.000 | 3.375 | 18.875 | |
| Dimensions are nominal | | | | | | | |

Dimensions are nominal

Schedule 40 45° Elbow 30" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|-------|
| 5136341 | 1 | 30.000 | 8.688 | 21.250 | 1.875 | 23.56 |
| 5136348 | 1-1/2 | 30.000 | 8.688 | 21.250 | 2.000 | 23.56 |
| 5133918 | 2 | 30.000 | 8.688 | 21.250 | 2.000 | 23.56 |
| 5133896 | 2-1/2 | 30.000 | 8.688 | 21.250 | 3.000 | 23.56 |
| 5133897 | 3 | 30.000 | 8.688 | 21.250 | 3.125 | 23.56 |
| 5133953 | 4 | 30.000 | 8.688 | 21.250 | 3.375 | 23.56 |
| 5133954 | 5 | 30.000 | 8.688 | 21.250 | 3.625 | 23.56 |

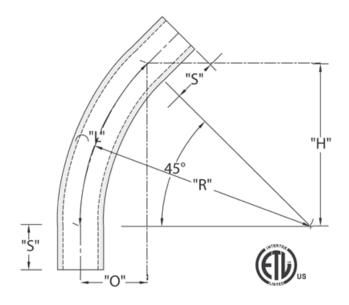
Dimensions are nominal

Schedule 40 45° Elbow 36" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" | | |
|-----------------|--|--------|--------|--------|------------|--------|--|--|
| 5133950 | 3/4 | 36.000 | 10.500 | 25.500 | 1.500 | 28.250 | | |
| 5133919 | 1 | 36.000 | 10.500 | 25.500 | 1.875 | 28.250 | | |
| 5133956 | 1-1/4 | 36.000 | 10.500 | 25.500 | 2.000 | 28.250 | | |
| 5133810 | 1-1/2 | 36.000 | 10.500 | 25.500 | 2.000 | 28.250 | | |
| 5133778 | 2 | 36.000 | 10.500 | 25.500 | 2.000 | 28.250 | | |
| 5133801 | 2-1/2 | 36.000 | 10.500 | 25.500 | 3.000 | 28.250 | | |
| 5133779 | 3 | 36.000 | 10.500 | 25.500 | 3.125 | 28.250 | | |
| 5133939 | 3-1/2 | 36.000 | 10.500 | 25.500 | 3.250 | 28.250 | | |
| 5133777 | 4 | 36.000 | 10.500 | 25.500 | 3.375 | 28.250 | | |
| 5133780 | 5 | 36.000 | 10.500 | 25.500 | 3.625 | 28.250 | | |
| 5133880 | 6 | 36.000 | 10.500 | 25.500 | 3.750 | 28.250 | | |
| 5133988D | 8* | 36.000 | 10.500 | 25.500 | 6.625 | 28.250 | | |
| *Not ETL Listed | *Not ETL Listed Dimensions are nominal | | | | | | | |

Additional sizes are available as non-stock items. Call for specifications and quotes.

Schedule 40 45° Elbow Sp ecial Radius - Plain End



are used to change the direction of a conduit run by 45 degrees when special radiuses are needed.

CANTEX 45-Degree Plain End Schedule 40 Special Radius Elbows

- Schedule 40 PVC construction for strength and durability
- For indoor or outdoor use
- Suitable for aboveground or buried
- · Plain end connections are solvent weld
- ETL Listed Conforms to UL651 and NEMA TC3
- Made in USA

| Schedule 40 45° Elbow 48" Radius Plain End | | | | | | | | |
|--|---------------|--------|--------|--------|------------|-------------|--|--|
| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" | | |
| 5133940 | 1 | 48.000 | 14.000 | 34.000 | 1.875 | 37.700 | | |
| 5133942 | 1-1/4 | 48.000 | 14.000 | 34.000 | 2.000 | 37.700 | | |
| 5133811 | 1-1/2 | 48.000 | 14.000 | 34.000 | 2.000 | 37.700 | | |
| 5133798 | 2 | 48.000 | 14.000 | 34.000 | 2.000 | 37.700 | | |
| 5134010 | 2-1/2 | 48.000 | 14.000 | 34.000 | 3.000 | 37.700 | | |
| 5133781 | 3 | 48.000 | 14.000 | 34.000 | 3.125 | 37.700 | | |
| 5133979 | 3-1/2 | 48.000 | 14.000 | 34.000 | 3.250 | 37.700 | | |
| 5133776 | 4 | 48.000 | 14.000 | 34.000 | 3.375 | 37.700 | | |
| 5133814 | 5 | 48.000 | 14.000 | 34.000 | 3.625 | 37.700 | | |
| 5133813 | 6 | 48.000 | 14.000 | 34.000 | 3.750 | 37.700 | | |
| 5133989D | 8* | 48.000 | 14.000 | 34.000 | 6.625 | 37.700 | | |
| *Not ETL Listed | | | | | Dimensions | are nominal | | |

'Not ETL Listed

Dimensions are nominal

Schedule 40 45° Elbow 60" Radius Plain End

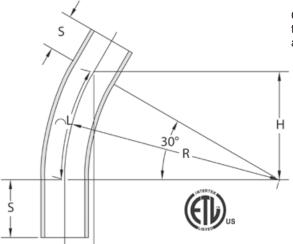
| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|--------|--------|--------|------------|--------|
| 5133808 | 2 | 60.000 | 17.625 | 34.000 | 2.000 | 47.125 |
| 5134006 | 3 | 60.000 | 17.625 | 34.000 | 3.125 | 47.125 |
| 5133946 | 4 | 60.000 | 17.625 | 34.000 | 3.375 | 47.125 |
| 5133947 | 5 | 60.000 | 17.625 | 34.000 | 3.625 | 47.125 |
| 5133806 | 6 | 60.000 | 17.625 | 34.000 | 6.750 | 47.125 |
| 5133980 | 8 | 60.000 | 17.625 | 34.000 | 6.625 | 47.125 |

Dimensions are nominal

If you don't see the size you need, additional sizes of special radius elbows are available as non-stocked items. Call for specifications and quotes.

Additional sizes are available as non-stock items. Call for specifications and quotes.

Schedule 40 30° Elbow Special Radius - Plain End



CANTEX 30-Degree Plain End Schedule 40 Special Radius Elbows are used to change the direction of a conduit run by 30 degrees when special radiuses are needed.

- Schedule 40 PVC construction for strength and durability
- For indoor or outdoor use
- Suitable for aboveground or buried
 - Plain end connections are solvent weld
 - ETL Listed Conforms to UL651 and NEMA TC3
- Made in USA

| Schedule (10 30° | Flbow | 18" Radius Plain End |
|------------------|-------|----------------------|
| Schedule 40 30 | EIDOW | To Radius Plain End |

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" | | |
|----------------|------------------------|--------|-------|-------|------------|-------|--|--|
| 5133916 | 1 | 18.000 | 2.438 | 9.063 | 1.875 | 9.438 | | |
| 5133794 | 1-1/4 | 18.000 | 2.438 | 9.063 | 2.000 | 9.438 | | |
| 5133917 | 1-1/2 | 18.000 | 2.438 | 9.063 | 2.000 | 9.438 | | |
| 5133789 | 2 | 18.000 | 2.438 | 9.063 | 2.000 | 9.438 | | |
| 5133752 | 2-1/2 | 18.000 | 2.438 | 9.063 | 3.000 | 9.438 | | |
| 5133969 | 3 | 18.000 | 2.438 | 9.063 | 3.125 | 9.438 | | |
| | Dimensions are nominal | | | | | | | |

Schedule 40 30° Elbow 24" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|--------|
| 5136435 | 1 | 24.000 | 3.188 | 12.000 | 1.875 | 12.563 |
| 5133913 | 1-1/4 | 24.000 | 3.188 | 12.000 | 2.000 | 12.563 |
| 5133803 | 1-1/2 | 24.000 | 3.188 | 12.000 | 2.000 | 12.563 |
| 5133796 | 2 | 24.000 | 3.188 | 12.000 | 2.000 | 12.563 |
| 5133957 | 2-1/2 | 24.000 | 3.188 | 12.000 | 3.000 | 12.563 |
| 5133958 | 3 | 24.000 | 3.188 | 12.000 | 3.125 | 12.563 |
| 5136439 | 3-1/2 | 24.000 | 3.188 | 12.000 | 3.250 | 12.563 |
| 5133788 | 4 | 24.000 | 3.188 | 12.000 | 3.375 | 12.563 |

Dimensions are nominal

Schedule 40 30° Elbow 30" Radius Plain End

| | Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|---|----------------|---------------|--------|-------|--------|------------|--------|
| | 5136495 | 3 | 30.000 | 4.000 | 15.000 | 3.125 | 15.688 |
| | 5133898 | 4 | 30.000 | 4.000 | 15.000 | 3.375 | 15.688 |
| 1 | | | | | | | |

Dimensions are nominal

Trade Size Part "S" MIN "O" "H' "Ľ" "R" Number 5136347 4.813 2.000 1-1/4 36.000 18.000 18.875 5133974 1-1/2 2.000 18.875 36.000 4.813 18.000 5133792 2 36.000 4.813 18.000 2.000 18.875 5133807 2-1/2 36.000 4.813 18.000 3.000 18.875 3.125 18.875 5133793 3 36.000 4.813 18.000 5133938 3-1/2 36.000 4.813 18.000 3.250 18.875 5133790 4 36.000 4.813 18.000 3.375 18.875 18.000 3.625 18.875 5133931 5 36.000 4.813 5133791 6 36.000 4.813 18.000 3.750 18.875

Schedule 40 30° Elbow 36" Radius Plain End

Dimensions are nominal

Schedule 40 30° Elbow 48" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|--------|
| 5136343 | 1 | 48.000 | 6.438 | 24.000 | 1.875 | 25.125 |
| 5133943 | 1-1/4 | 48.000 | 6.438 | 24.000 | 2.000 | 25.125 |
| 5133982 | 1-1/2 | 48.000 | 6.438 | 24.000 | 2.000 | 25.125 |
| 5133805 | 2 | 48.000 | 6.438 | 24.000 | 2.000 | 25.125 |
| 5133809 | 3 | 48.000 | 6.438 | 24.000 | 3.125 | 25.125 |
| 5134026 | 3-1/2 | 48.000 | 6.438 | 24.000 | 3.250 | 25.125 |
| 5133838 | 4 | 48.000 | 6.438 | 24.000 | 3.375 | 25.125 |
| 5133959 | 5 | 48.000 | 6.438 | 24.000 | 3.625 | 25.125 |
| 5133861 | 6 | 48.000 | 6.438 | 24.000 | 3.750 | 25.125 |

Dimensions are nominal

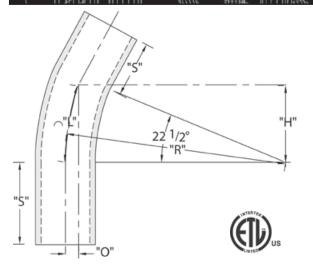
Schedule 40 30° Elbow 60" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|-----|-------|--------|------------|--------|
| 5134162 | 2 | 60 | 8.063 | 30.000 | 2.000 | 31.438 |
| 5136496 | 3 | 60 | 8.063 | 30.000 | 3.125 | 31.438 |
| 5133999 | 4 | 60 | 8.063 | 30.000 | 3.375 | 31.438 |
| 5133962 | 5 | 60 | 8.063 | 30.000 | 3.625 | 31.438 |
| 5133782 | 6 | 60 | 8.063 | 30.000 | 3.750 | 31.438 |

Additional sizes are available as non-stock items. Call for specifications and quotes.

-++1141 ||||||

Schedule 40 22-1/2° Elbow Special Radius - Plain End



Schedule 40 22-1/2° Elbow 18" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|--------|-------|-------|------------|-------|
| 5133944 | 1 | 18.000 | 1.375 | 6.875 | 1.875 | 7.063 |
| 5136424 | 1-1/4 | 18.000 | 1.375 | 6.875 | 2.000 | 7.063 |
| 5133908 | 1-1/2 | 18.000 | 1.375 | 6.875 | 2.000 | 7.063 |
| 5133879 | 2 | 18.000 | 1.375 | 6.875 | 2.000 | 7.063 |
| 5133936 | 2-1/2 | 18.000 | 1.375 | 6.875 | 3.000 | 7.063 |
| 5133845 | 3 | 18.000 | 1.375 | 6.875 | 3.125 | 7.063 |

Dimensions are nominal

Schedule 40 22-1/2° Elbow 24" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|--------|-------|-------|------------|-------|
| 5136420 | 1 | 24.000 | 1.813 | 9.188 | 1.875 | 9.438 |
| 5136425 | 1-1/4 | 24.000 | 1.813 | 9.188 | 2.000 | 9.438 |
| 5136428 | 1-1/2 | 24.000 | 1.813 | 9.188 | 2.000 | 9.438 |
| 5133915 | 2 | 24.000 | 1.813 | 9.188 | 2.000 | 9.438 |
| 5134019 | 2-1/2 | 24.000 | 1.813 | 9.188 | 3.000 | 9.438 |
| 5133903 | 3 | 24.000 | 1.813 | 9.188 | 3.125 | 9.438 |
| 5133902 | 3-1/2 | 24.000 | 1.813 | 9.188 | 3.250 | 9.438 |
| 5133869 | 4 | 24.000 | 1.813 | 9.188 | 3.375 | 9.438 |

Dimensions are nominal

Schedule 40 22-1/2° Elbow 30" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" | | | |
|------------------------|---------------|--------|------|--------|------------|--------|--|--|--|
| 5136421 | 1 | 30.000 | 2.25 | 11.500 | 1.875 | 11.750 | | | |
| 5136433 | 2-1/2 | 30.000 | 2.25 | 11.500 | 3.000 | 11.750 | | | |
| 5133929 | 3 | 30.000 | 2.25 | 11.500 | 3.125 | 11.750 | | | |
| 5133882 | 4 | 30.000 | 2.25 | 11.500 | 3.375 | 11.750 | | | |
| 5133900 | 5 | 30.000 | 2.25 | 11.500 | 3.625 | 11.750 | | | |
| Dimensions are nominal | | | | | | | | | |

CANTEX 22-1/2-Degree Plain End Schedule 40 Special Radius Elbows are used to change the direction of a conduit run by 22-1/2 degrees when special radiuses are needed.

- Schedule 40 PVC construction for strength and durability
- For indoor or outdoor use
- Suitable for aboveground or buried
- · Plain end connections are solvent weld
- ETL Listed Conforms to UL651 and NEMA TC3
- Made in USA

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "Ľ" |
|----------------|---------------|--------|-------|--------|------------|--------|
| 5133975 | 1 | 36.000 | 2.750 | 13.750 | 1.875 | 14.125 |
| 5133997 | 1-1/4 | 36.000 | 2.750 | 13.750 | 2.000 | 14.125 |
| 5134103 | 1-1/2 | 36.000 | 2.750 | 13.750 | 2.000 | 14.125 |
| 5133851 | 2 | 36.000 | 2.750 | 13.750 | 2.000 | 14.125 |
| 5133937 | 2-1/2 | 36.000 | 2.750 | 13.750 | 3.000 | 14.125 |
| 5133904 | 3 | 36.000 | 2.750 | 13.750 | 3.125 | 14.125 |
| 5136437 | 3-1/2 | 36.000 | 2.750 | 13.750 | 3.250 | 14.125 |
| 5133853 | 4 | 36.000 | 2.750 | 13.750 | 3.375 | 14.125 |
| 5133881 | 5 | 36.000 | 2.750 | 13.750 | 3.625 | 14.125 |
| 5133905 | 6 | 36.000 | 2.750 | 13.750 | 3.750 | 14.125 |

Schedule 40 22-1/2° Elbow 36" Radius Plain End

Dimensions are nominal

Schedule 40 22-1/2° Elbow 48" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|--------|-------|-------|------------|--------|
| 5136431 | 1-1/2 | 48.000 | 3.625 | 1.375 | 3.000 | 18.875 |
| 5133984 | 2 | 48.000 | 3.625 | 1.375 | 3.125 | 18.875 |
| 5136434 | 2-1/2 | 48.000 | 3.625 | 1.375 | 3.000 | 18.875 |
| 5133971 | 3 | 48.000 | 3.625 | 1.375 | 3.250 | 18.875 |
| 5133932 | 4 | 48.000 | 3.625 | 1.375 | 3.625 | 18.875 |
| 5133930 | 5 | 48.000 | 3.625 | 1.375 | 3.750 | 18.875 |
| 5133862 | 6 | 48.000 | 3.625 | 1.375 | 6.625 | 18.875 |

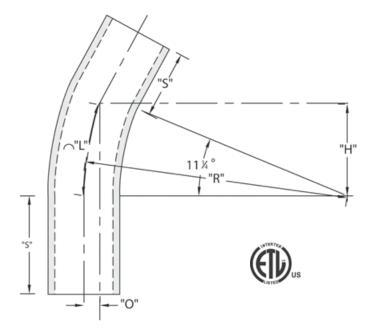
Dimensions are nominal

Schedule 40 22-1/2° Elbow 60" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|-----|-------|--------|------------|--------|
| 5134012 | 4 | 60 | 4.563 | 23.000 | 3.375 | 23.563 |
| 5134020 | 5 | 60 | 4.563 | 23.000 | 3.625 | 23.563 |
| 5134065 | 6 | 60 | 4.563 | 23.000 | 3.750 | 23.563 |

Additional sizes are available as non-stock items. Call for specifications and quotes.

/4° Elbow Schedule - Plain End 40 Radius



Schedule 40 11-1/4° Elbow 18" Radius Plain End

| | Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" | | | |
|---|------------------------|---------------|--------|-------|-------|------------|-------|--|--|--|
| | 5134034 | 2 | 18.000 | .344 | 3.500 | 2.000 | 3.500 | | | |
| | 5134035 | 3 | 18.000 | 1.375 | 3.500 | 3.125 | 3.500 | | | |
| ľ | Dimensions are nominal | | | | | | | | | |

Dimensions are nominal

Schedule 40 11-1/4° Elbow 24" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|--------|------|-------|------------|-------|
| 5134152 | 2 | 24.000 | .469 | 9.188 | 2.000 | 1.688 |
| 5134036 | 3 | 24.000 | .469 | 9.188 | 3.125 | 1.688 |
| 5133991 | 4 | 24.000 | .469 | 9.188 | 3.250 | 1.688 |
| 5133965 | 5 | 24.000 | .469 | 9.188 | 3.375 | 1.688 |

Dimensions are nominal

Schedule 40 11-1/4° Elbow 36" Radius Plain End

| Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|---------------|------------------------------------|---|---|---|---|
| 1-1/4 | 36.000 | .688 | 7.000 | 2.000 | 7.063 |
| 2 | 36.000 | .688 | 7.000 | 2.000 | 7.063 |
| 2-1/2 | 36.000 | .688 | 7.000 | 3.000 | 7.063 |
| 3 | 36.000 | .688 | 7.000 | 3.125 | 7.063 |
| 4 | 36.000 | .688 | 7.000 | 3.375 | 7.063 |
| 5 | 36.000 | .688 | 7.000 | 3.625 | 7.063 |
| 6 | 36.000 | .688 | 7.000 | 3.750 | 7.063 |
| | 1-1/4 2 2-1/2 3 4 5 | 1-1/4 36.000 2 36.000 2-1/2 36.000 3 36.000 4 36.000 5 36.000 | 1-1/4 36.000 .688 2 36.000 .688 2-1/2 36.000 .688 3 36.000 .688 4 36.000 .688 5 36.000 .688 | 1-1/4 36.000 .688 7.000 2 36.000 .688 7.000 2-1/2 36.000 .688 7.000 3 36.000 .688 7.000 4 36.000 .688 7.000 5 36.000 .688 7.000 | 1-1/4 36.000 .688 7.000 2.000 2 36.000 .688 7.000 2.000 2-1/2 36.000 .688 7.000 3.000 3 36.000 .688 7.000 3.125 4 36.000 .688 7.000 3.375 5 36.000 .688 7.000 3.625 |

CANTEX 11-1/4-Degree Plain End Schedule 40 Special Radius Elbows are used to change the direction of a conduit run by 11-1/4 degrees when special radiuses are needed.

- Schedule 40 PVC construction for strength and durability
- For indoor or outdoor use
- Suitable for aboveground or buried
- · Plain end connections are solvent weld
- ETL Listed Conforms to UL651 and NEMA TC3
- Made in USA

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|--------|------|-------|------------|-------|
| 5133998 | 1-1/4 | 48.000 | .938 | 9.375 | 2.000 | 9.438 |
| 5134039 | 2-1/2 | 48.000 | .938 | 9.375 | 3.000 | 9.438 |
| 5134083 | 3 | 48.000 | .938 | 9.375 | 3.125 | 9.438 |
| 5133990 | 4 | 48.000 | .938 | 9.375 | 3.375 | 9.438 |
| 5133977 | 5 | 48.000 | .938 | 9.375 | 3.625 | 9.438 |
| 5134079 | 6 | 48.000 | .938 | 9.375 | 3.750 | 9.438 |
| 5133907 | 8 | 48.000 | .938 | 9.375 | 6.625 | 9.438 |

Schedule 40 11-1/4° Elbow 48" Radius Plain End

Dimensions are nominal

Schedule 40 11-1/4° Elbow 60" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|-----|-------|--------|------------|--------|
| 5134084 | 3 | 60 | 1.125 | 11.688 | 3.125 | 11.750 |
| 5134157 | 4 | 60 | 1.125 | 11.688 | 3.375 | 11.750 |
| 5133978 | 5 | 60 | 1.125 | 11.688 | 3.625 | 11.750 |
| 5134080 | 6 | 60 | 1.125 | 11.688 | 3.750 | 11.750 |

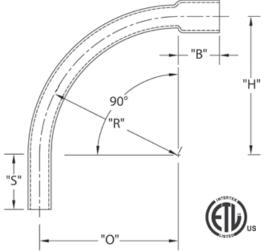
Dimensions are nominal

If you don't see the size you need, additional sizes of special radius elbows are available as non-stocked items. Call for specifications and quotes.

Additional sizes are available as non-stock items. Call for specifications and quotes.



Schedule 40 90° Elbow Special Radius - Bell End



CANTEX Schedule 40 90-Degree Special Radius Belled End Elbows are used to change the direction of a conduit run by 90 degrees when special radiuses are needed.

- Schedule 40 PVC construction for strength and durability
- · For indoor or outdoor use
- Suitable for aboveground or buried
- · Bell end for easy installation
- ETL Listed
- Made in USA

Schedule 40 90° Elbow 18" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "Ľ" | | | | |
|----------------|---------------|------------------------|--------|--------|------------|------------|--------|--|--|--|--|
| 5233844 | 1 | 18.000 | 18.000 | 18.000 | 1.875 | 1.500 | 28.250 | | | | |
| 5233923 | 1-1/4 | 18.000 | 18.000 | 18.000 | 2.000 | 1.500 | 28.250 | | | | |
| 5233839 | 1-1/2 | 18.000 | 18.000 | 18.000 | 2.000 | 2.000 | 28.250 | | | | |
| 5233846 | 2 | 18.000 | 18.000 | 18.000 | 2.000 | 2.000 | 28.250 | | | | |
| 5233856 | 2-1/2 | 18.000 | 18.000 | 18.000 | 3.000 | 2.250 | 28.250 | | | | |
| 5233850 | 3 | 18.000 | 18.000 | 18.000 | 3.125 | 2.500 | 28.250 | | | | |
| 5233985 | 4 | 18.000 | 18.000 | 18.000 | 3.375 | 3.250 | 28.250 | | | | |
| | | Dimensions are nominal | | | | | | | | | |

Schedule 40 90° Elbow 24" Radius Bell End

| Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|---------------|--|---|--|---|--|--|
| 3/4 | 24.000 | 24.000 | 24.000 | 1.500 | 1.500 | 37.688 |
| 1 | 24.000 | 24.000 | 24.000 | 1.875 | 1.500 | 37.688 |
| 1-1/4 | 24.000 | 24.000 | 24.000 | 2.000 | 1.500 | 37.688 |
| 1-1/2 | 24.000 | 24.000 | 24.000 | 2.000 | 2.000 | 37.688 |
| 2 | 24.000 | 24.000 | 24.000 | 2.000 | 2.000 | 37.688 |
| 2-1/2 | 24.000 | 24.000 | 24.000 | 3.000 | 2.250 | 37.688 |
| 3 | 24.000 | 24.000 | 24.000 | 3.125 | 2.500 | 37.688 |
| 3-1/2 | 24.000 | 24.000 | 24.000 | 3.250 | 3.250 | 37.688 |
| 4 | 24.000 | 24.000 | 24.000 | 3.375 | 3.250 | 37.688 |
| | Size 3/4 1 1-1/4 1-1/2 2 2-1/2 3 3-1/2 | Size H 3/4 24.000 1 24.000 1-1/2 24.000 1-1/2 24.000 2-1/2 24.000 3 24.000 3-1/2 24.000 | Size H O 3/4 24.000 24.000 1 24.000 24.000 1-1/4 24.000 24.000 1-1/2 24.000 24.000 1-1/2 24.000 24.000 2 24.000 24.000 2-1/2 24.000 24.000 3 24.000 24.000 3-1/2 24.000 24.000 | Size H O H 3/4 24.000 24.000 24.000 1 24.000 24.000 24.000 1-1/4 24.000 24.000 24.000 1-1/2 24.000 24.000 24.000 1-1/2 24.000 24.000 24.000 2 24.000 24.000 24.000 2-1/2 24.000 24.000 24.000 3 24.000 24.000 24.000 3-1/2 24.000 24.000 24.000 | Size III III III MIN 3/4 24.000 24.000 24.000 1.500 1 24.000 24.000 24.000 1.875 1-1/4 24.000 24.000 24.000 2.000 1-1/2 24.000 24.000 24.000 2.000 2 24.000 24.000 24.000 2.000 2-1/2 24.000 24.000 24.000 3.000 3 24.000 24.000 24.000 3.125 3-1/2 24.000 24.000 24.000 3.250 | Size IP MIN MIN 3/4 24.000 24.000 24.000 1.500 1.500 1 24.000 24.000 24.000 1.875 1.500 1-1/4 24.000 24.000 24.000 2.000 1.500 1-1/2 24.000 24.000 24.000 2.000 2.000 2 24.000 24.000 24.000 2.000 2.000 2 24.000 24.000 24.000 2.000 2.000 2 24.000 24.000 24.000 2.000 2.000 2 24.000 24.000 24.000 3.000 2.000 2 24.000 24.000 24.000 3.000 2.250 3 24.000 24.000 24.000 3.125 2.500 3 24.000 24.000 24.000 3.250 3.250 |

Schedule 40 90° Elbow 30" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" | | |
|----------------|---------------|--------|--------|--------|------------|------------|--------|--|--|
| 5233920 | 2 | 30.000 | 30.000 | 30.000 | 2.000 | 2.000 | 47.125 | | |
| 5233981 | 2-1/2 | 30.000 | 30.000 | 30.000 | 3.000 | 2.250 | 47.125 | | |
| 5234081 | 3 | 30.000 | 30.000 | 30.000 | 3.125 | 2.500 | 47.125 | | |
| 5233852 | 4 | 30.000 | 30.000 | 30.000 | 3.375 | 3.250 | 47.125 | | |
| 5233872 | 5 | 30.000 | 30.000 | 30.000 | 3.625 | 4.250 | 47.125 | | |

Dimensions are nominal

Schedule 40 90° Elbow 36" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|--------|--------|------------|------------|--------|
| 5233855 | 1 | 36.000 | 36.000 | 36.000 | 1.875 | 1.500 | 56.500 |
| 5233884 | 1-1/4 | 36.000 | 36.000 | 36.000 | 2.000 | 1.500 | 56.500 |
| 5233866 | 1-1/2 | 36.000 | 36.000 | 36.000 | 2.000 | 2.000 | 56.500 |
| 5233848 | 2 | 36.000 | 36.000 | 36.000 | 2.000 | 2.000 | 56.500 |
| 5233857 | 2-1/2 | 36.000 | 36.000 | 36.000 | 3.000 | 2.250 | 56.500 |
| 5233930 | 3 | 36.000 | 36.000 | 36.000 | 3.125 | 2.500 | 56.500 |
| 5233818 | 3-1/2 | 36.000 | 36.000 | 36.000 | 3.250 | 3.250 | 56.500 |
| 5233842 | 4 | 36.000 | 36.000 | 36.000 | 3.375 | 3.250 | 56.500 |
| 5233841 | 5 | 36.000 | 36.000 | 36.000 | 3.625 | 4.250 | 56.500 |
| 5233877 | 6 | 36.000 | 36.000 | 36.000 | 3.750 | 5.000 | 56.500 |

Dimensions are nominal

Schedule 40 90° Elbow 48" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|--------|--------|------------|------------|--------|
| 5236338 | 1 | 48.000 | 48.000 | 48.000 | 1.875 | 1.500 | 75.375 |
| 5234053 | 1-1/4 | 48.000 | 48.000 | 48.000 | 2.000 | 1.500 | 75.375 |
| 5233865 | 1-1/2 | 48.000 | 48.000 | 48.000 | 2.000 | 2.000 | 75.375 |
| 5233876 | 2 | 48.000 | 48.000 | 48.000 | 2.000 | 2.000 | 75.375 |
| 5233849 | 2-1/2 | 48.000 | 48.000 | 48.000 | 3.000 | 2.250 | 75.375 |
| 5233817 | 3 | 48.000 | 48.000 | 48.000 | 3.125 | 2.500 | 75.375 |
| 5233892 | 3-1/2 | 48.000 | 48.000 | 48.000 | 3.250 | 3.250 | 75.375 |
| 5233843 | 4 | 48.000 | 48.000 | 48.000 | 3.375 | 3.250 | 75.375 |
| 5233868 | 5 | 48.000 | 48.000 | 48.000 | 3.625 | 4.250 | 75.375 |
| 5233816 | 6 | 48.000 | 48.000 | 48.000 | 3.750 | 5.000 | 75.375 |

Dimensions are nominal

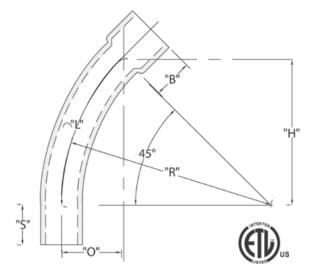
Schedule 40 90° Elbow 60" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|--------|--------|------------|------------|--------|
| 5233786 | 2 | 60.000 | 60.000 | 60.000 | 2.000 | 2.000 | 94.250 |
| 5233819 | 3 | 60.000 | 60.000 | 60.000 | 3.125 | 2.500 | 94.250 |
| 5233854 | 4 | 60.000 | 60.000 | 60.000 | 3.375 | 3.250 | 94.250 |
| 5233885 | 5 | 60.000 | 60.000 | 60.000 | 3.625 | 4.250 | 94.250 |
| 5233886 | 6 | 60.000 | 60.000 | 60.000 | 3.750 | 5.000 | 94.250 |

Additional sizes are available as non-stock items. Call for specifications and quotes.

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Schedule 40 45° Elbow Special Radius - Bell End



Schedule 40 45° Elbow 18" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|--------|
| 5234008 | 1 | 18.000 | 5.250 | 12.750 | 1.875 | 1.500 | 14.125 |
| 5233797 | 2 | 18.000 | 5.250 | 12.750 | 2.000 | 2.000 | 14.125 |
| 5233973 | 2-1/2 | 18.000 | 5.250 | 12.750 | 3.000 | 2.250 | 14.125 |
| 5233799 | 3 | 18.000 | 5.250 | 12.750 | 3.125 | 2.500 | 14.125 |

Dimensions are nominal

Schedule 40 45° Elbow 24" Radius Bell End

| Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|---------------|---|---|--|--|---|---|
| 1 | 24.000 | 7.00 | 17.000 | 1.875 | 1.500 | 18.875 |
| 1-1/4 | 24.000 | 7.00 | 17.000 | 2.000 | 1.500 | 18.875 |
| 1-1/2 | 24.000 | 7.00 | 17.000 | 2.000 | 2.000 | 18.875 |
| 2 | 24.000 | 7.00 | 17.000 | 2.000 | 2.000 | 18.875 |
| 2-1/2 | 24.000 | 7.00 | 17.000 | 3.000 | 2.250 | 18.875 |
| 3 | 24.000 | 7.00 | 17.000 | 3.125 | 2.500 | 18.875 |
| 3-1/2 | 24.000 | 7.00 | 17.000 | 3.250 | 3.250 | 18.875 |
| 4 | 24.000 | 7.00 | 17.000 | 3.375 | 3.250 | 18.875 |
| | Size 1 1-1/4 1-1/2 2 2-1/2 3 3-1/2 | Size "H" 1 24.000 1-1/4 24.000 1-1/2 24.000 2 24.000 2-1/2 24.000 3 24.000 3-1/2 24.000 | Size "H" "O" 1 24.000 7.00 1-1/4 24.000 7.00 1-1/2 24.000 7.00 2 24.000 7.00 2 24.000 7.00 2-1/2 24.000 7.00 3 24.000 7.00 3-1/2 24.000 7.00 | Size "A" "O" "H" 1 24.000 7.00 17.000 1-1/4 24.000 7.00 17.000 1-1/2 24.000 7.00 17.000 2 24.000 7.00 17.000 2 24.000 7.00 17.000 2-1/2 24.000 7.00 17.000 3 24.000 7.00 17.000 3-1/2 24.000 7.00 17.000 | Size "H" "O" "H" MIN 1 24.000 7.00 17.000 1.875 1-1/4 24.000 7.00 17.000 2.000 1-1/2 24.000 7.00 17.000 2.000 1-1/2 24.000 7.00 17.000 2.000 2 24.000 7.00 17.000 2.000 2-1/2 24.000 7.00 17.000 3.000 3 24.000 7.00 17.000 3.125 3-1/2 24.000 7.00 17.000 3.250 4 24.000 7.00 17.000 3.375 | Size "H" "O" "H" MIN MIN 1 24.000 7.00 17.000 1.875 1.500 1-1/4 24.000 7.00 17.000 2.000 1.500 1-1/2 24.000 7.00 17.000 2.000 2.000 1-1/2 24.000 7.00 17.000 2.000 2.000 2 24.000 7.00 17.000 3.000 2.2500 2-1/2 24.000 7.00 17.000 3.125 2.500 3 24.000 7.00 17.000 3.250 3.250 3-1/2 24.000 7.00 17.000 3.250 3.250 |

Dimensions are nominal

Schedule 40 45° Elbow 30" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|-------------|
| 5233953 | 4 | 30.000 | 8.750 | 21.250 | 3.375 | 3.250 | 23.563 |
| | | | | | | Dimensions | are nominal |

CANTEX Schedule 40 45-Degree Special Radius Belled End Elbows are used to change the direction of a conduit run by 45 degrees when special radiuses are needed.

- Schedule 40 PVC construction for strength and durability
- For indoor or outdoor use
- Suitable for aboveground or buried
- Bell end for easy installation
- ETL Listed
- Made in USA

Schedule 40 45° Elbow 36" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "Ľ" |
|----------------|---------------|--------|--------|--------|------------|------------|--------|
| 5233919 | 1 | 36.000 | 10.500 | 25.438 | 1.875 | 1.500 | 28.250 |
| 5234083 | 1-1/2 | 36.000 | 10.500 | 25.438 | 2.000 | 2.000 | 28.250 |
| 5233778 | 2 | 36.000 | 10.500 | 25.438 | 2.000 | 2.000 | 28.250 |
| 5233801 | 2-1/2 | 36.00 | 10.500 | 25.438 | 3.000 | 2.250 | 28.250 |
| 5233779 | 3 | 36.000 | 10.500 | 25.438 | 3.125 | 2.500 | 28.250 |
| 5233939 | 3-1/2 | 36.000 | 10.500 | 25.438 | 3.250 | 3.250 | 28.250 |
| 5233777 | 4 | 36.000 | 10.500 | 25.438 | 3.375 | 3.250 | 28.250 |
| 5233780 | 5 | 36.000 | 10.500 | 25.438 | 3.625 | 4.250 | 28.250 |
| 5133894 | 6 | 36.000 | 10.500 | 25.438 | 3.750 | 5.000 | 28.250 |

Dimensions are nominal

Schedule 40 45° Elbow 48" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|--------|--------|------------|------------|--------|
| 5233811 | 1-1/2 | 48.000 | 14.000 | 33.313 | 2.000 | 2.000 | 37.688 |
| 5133759 | 2 | 48.000 | 14.000 | 33.313 | 2.000 | 2.000 | 37.688 |
| 5233785 | 2-1/2 | 48.000 | 14.000 | 33.313 | 3.000 | 2.250 | 37.688 |
| 5233782 | 3 | 48.000 | 14.000 | 33.313 | 3.125 | 2.500 | 37.688 |
| 5133761 | 4 | 48.000 | 14.000 | 33.313 | 3.375 | 3.250 | 37.688 |
| 5233781 | 5 | 48.000 | 14.000 | 33.313 | 3.625 | 3.250 | 37.688 |
| 5233813 | 6 | 48.000 | 14.000 | 33.313 | 3.750 | 4.250 | 37.688 |
| 5233989D | 8 | 48.000 | 14.000 | 33.938 | 6.625 | 5.000 | 37.688 |

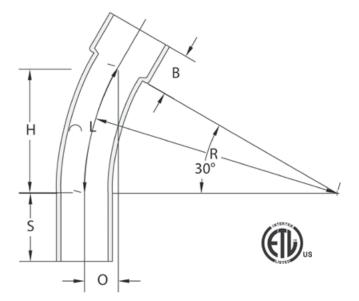
Dimensions are nominal

Schedule 40 45° Elbow 60" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|--------|--------|------------|------------|--------|
| 5233808 | 2 | 60.000 | 17.563 | 42.375 | 2.000 | 2.000 | 47.125 |
| 5233946 | 4 | 60.000 | 17.563 | 42.375 | 3.375 | 3.250 | 47.125 |
| 5233947 | 5 | 60.000 | 17.563 | 42.375 | 3.625 | 4.250 | 47.125 |
| 5233806 | 6 | 60.000 | 17.563 | 42.375 | 3.750 | 5.000 | 47.125 |

Additional sizes are available as non-stock items. Call for specifications and quotes.

Schedule 40 30° Elbow Special Radius - Bell End



Schedule 40 30° Elbow 18" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" | |
|------------------------|---------------|--------|-------|-------|------------|------------|-------|--|
| 5233789 | 2 | 18.000 | 2.438 | 9.063 | 2.000 | 2.000 | 9.438 | |
| 5233969 | 3 | 18.000 | 2.438 | 9.063 | 3.125 | 2.500 | 9.438 | |
| Dimensions are nominal | | | | | | | | |

Schedule 40 30° Elbow 24" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|--------|
| 5236435 | 1 | 24.000 | 3.188 | 12.000 | 1.875 | 1.500 | 12.563 |
| 5233803 | 1-1/2 | 24.000 | 3.188 | 12.000 | 2.000 | 2.000 | 12.563 |
| 5233796 | 2 | 24.000 | 3.188 | 12.000 | 2.000 | 2.000 | 12.563 |
| 5233958 | 3 | 24.000 | 3.188 | 12.000 | 3.125 | 2.500 | 12.563 |
| 5236439 | 3-1/2 | 24.000 | 3.188 | 12.000 | 3.250 | 3.250 | 12.563 |
| 5233788 | 4 | 24.000 | 3.188 | 12.000 | 3.375 | 3.250 | 12.563 |

Dimensions are nominal

Schedule 40 30° Elbow 30" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|-------------|
| 5233898 | 4 | 30.000 | 4.000 | 15.000 | 3.375 | 3.250 | 15.938 |
| | | | | | | Dimensions | are nominal |

CANTEX Schedule 40 30-Degree Special Radius Belled End Elbows are used to change the direction of a conduit run by 30 degrees when special radiuses are needed.

- Schedule 40 PVC construction for strength and durability
- · For indoor or outdoor use
- Suitable for aboveground or buried
- Bell end for easy installation
- ETL Listed
- Made in USA

Schedule 40 30° Elbow 36" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H" | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|--------|
| 5233792 | 2 | 36.000 | 4.813 | 18.000 | 2.000 | 2.000 | 18.875 |
| 5233793 | 3 | 36.000 | 4.813 | 18.000 | 3.125 | 2.500 | 18.875 |
| 5233790 | 4 | 36.000 | 4.813 | 18.000 | 3.375 | 3.250 | 18.875 |
| 5233933 | 5 | 36.000 | 4.813 | 18.000 | 3.625 | 4.250 | 18.875 |
| 5233791 | 6 | 36.000 | 4.813 | 18.000 | 3.750 | 5.000 | 18.875 |

Dimensions are nominal

Schedule 40 30° Elbow 48" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|--------|
| 5233820 | 2 | 48.000 | 6.438 | 24.00 | 2.000 | 2.000 | 25.125 |
| 5233809 | 3 | 48.000 | 6.438 | 24.000 | 3.125 | 2.500 | 25.125 |
| 5233838 | 4 | 48.000 | 6.438 | 24.000 | 3.375 | 3.250 | 25.125 |
| 5233959 | 5 | 48.000 | 6.438 | 24.000 | 3.625 | 4.250 | 25.125 |
| 5233861 | 6 | 48.000 | 6.438 | 24.000 | 3.750 | 5.000 | 25.125 |

Dimensions are nominal

Schedule 40 30° Elbow 60" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|--------|
| 5233999 | 4 | 60.000 | 8.063 | 30.000 | 3.375 | 3.250 | 31.438 |

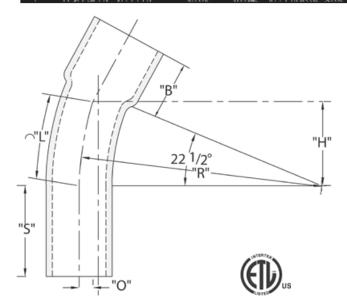
Dimensions are nominal

If you don't see the size you need, additional sizes of special radius elbows are available as non-stocked items. Call for specifications and quotes.

Additional sizes are available as non-stock items. Call for specifications and quotes.

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Schedule 40 22-1/2° Elbow Special Radius - Bell End



Schedule 40 22-1/2° Elbow 18" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|-------|------------|------------|-------------|
| 5233902 | 1 | 18.000 | 1.375 | 6.875 | 1.875 | 1.500 | 7.063 |
| 5233908 | 1-1/2 | 18.000 | 1.375 | 6.875 | 2.000 | 2.000 | 7.063 |
| 5233639 | 2 | 18.000 | 1.375 | 6.875 | 2.000 | 2.000 | 7.063 |
| 5233936 | 2-1/2 | 18.000 | 1.375 | 6.875 | 3.000 | 2.250 | 7.063 |
| 5233845 | 3 | 18.000 | 1.375 | 6.875 | 3.125 | 2.500 | 7.063 |
| 5234016 | 4 | 18.000 | 1.375 | 6.875 | 3.375 | 3.250 | 7.063 |
| | | | | | | Dimensions | are nominal |

Schedule 40 22-1/2° Elbow 24" Radius Bell End

| Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|---------------|---------------------------------------|---|---|---|---|---|
| 1-1/4 | 24.000 | 1.813 | 9.188 | 2.000 | 1.500 | 9.438 |
| 2 | 24.000 | 1.813 | 9.188 | 2.000 | 2.000 | 9.438 |
| 2-1/2 | 24.000 | 1.813 | 9.188 | 3.000 | 2.250 | 9.438 |
| 3 | 24.000 | 1.813 | 9.188 | 3.125 | 2.500 | 9.438 |
| 4 | 24.000 | 1.813 | 9.188 | 3.375 | 3.250 | 9.438 |
| 6 | 24.000 | 1.813 | 9.188 | 3.750 | 5.000 | 9.438 |
| | Size 1-1/4 2 2-1/2 3 4 | Size H 1-1/4 24.000 2 24.000 2-1/2 24.000 3 24.000 4 24.000 | Size H O 1-1/4 24.000 1.813 2 24.000 1.813 2-1/2 24.000 1.813 3 24.000 1.813 4 24.000 1.813 | Size H O H 1-1/4 24.000 1.813 9.188 2 24.000 1.813 9.188 2-1/2 24.000 1.813 9.188 3 24.000 1.813 9.188 4 24.000 1.813 9.188 | Size H O H MIN 1-1/4 24.000 1.813 9.188 2.000 2 24.000 1.813 9.188 2.000 2-1/2 24.000 1.813 9.188 3.000 3 24.000 1.813 9.188 3.125 4 24.000 1.813 9.188 3.375 | Size H O H MIN MIN 1-1/4 24.000 1.813 9.188 2.000 1.500 2 24.000 1.813 9.188 2.000 2.000 2-1/2 24.000 1.813 9.188 3.000 2.250 3 24.000 1.813 9.188 3.125 2.500 4 24.000 1.813 9.188 3.375 3.250 |

Dimensions are nominal

Schedule 40 22-1/2° Elbow 30" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|--------|
| 5233810 | 2 | 30.000 | 2.250 | 11.500 | 2.000 | 2.000 | 11.750 |
| 5233821 | 3 | 30.000 | 2.250 | 11.500 | 3.125 | 2.500 | 11.750 |
| 5233948 | 4 | 30.000 | 2.250 | 11.500 | 3.375 | 3.250 | 11.750 |
| 5233900 | 5 | 30.000 | 2.250 | 11.500 | 3.625 | 4.250 | 11.750 |

CANTEX Schedule 40 22-1/2 -Degree Special Radius Belled End Elbows are used to change the direction of a conduit run by 22-1/2 degrees when special radiuses are needed.

- Schedule 40 PVC construction for strength and durability
- For indoor or outdoor use
- Suitable for aboveground or buried
- Bell end for easy installation
- ETL Listed
- Made in USA

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|--------|
| 5233997 | 1-1/2 | 36.000 | 2.750 | 13.750 | 2.000 | 2.000 | 14.125 |
| 5233851 | 2 | 36.000 | 2.750 | 13.750 | 2.000 | 2.000 | 14.125 |
| 5233937 | 2-1/2 | 36.000 | 2.750 | 13.750 | 3.000 | 2.250 | 14.125 |
| 5233904 | 3 | 36.000 | 2.750 | 13.750 | 3.125 | 2.500 | 14.125 |
| 5233853 | 4 | 36.000 | 2.750 | 13.750 | 3.375 | 3.250 | 14.125 |
| 5133888 | 5 | 36.000 | 2.750 | 13.750 | 3.625 | 4.250 | 14.125 |
| 5233905 | 6 | 36.000 | 2.750 | 13.750 | 3.750 | 5.000 | 14.125 |

Schedule 40 22-1/2° Elbow 36" Radius Bell End

Dimensions are nominal

Schedule 40 22-1/2° Elbow 48" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|--------|
| 5233995 | 1-1/4 | 48.000 | 3.625 | 18.375 | 2.000 | 1.500 | 18.875 |
| 5233984 | 2 | 48.000 | 3.625 | 18.375 | 2.000 | 2.000 | 18.875 |
| 5233907 | 3 | 48.000 | 3.625 | 18.375 | 3.125 | 2.500 | 18.875 |
| 5233932 | 4 | 48.000 | 3.625 | 18.375 | 3.375 | 3.250 | 18.875 |
| 5233931 | 5 | 48.000 | 3.625 | 18.375 | 3.625 | 4.250 | 18.875 |
| 5233862 | 6 | 48.000 | 3.625 | 18.375 | 3.750 | 5.000 | 18.875 |

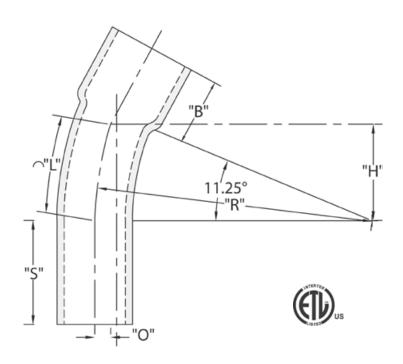
Dimensions are nominal

Schedule 40 22-1/2° Elbow 60" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|--------|
| 5234013 | 2 | 60.000 | 4.563 | 23.000 | 2.000 | 2.000 | 23.563 |
| 5233899 | 3 | 60.000 | 4.563 | 23.000 | 3.125 | 2.500 | 23.563 |
| 5234012 | 4 | 60.000 | 4.563 | 23.000 | 3.375 | 3.250 | 23.563 |
| 5233961 | 5 | 60.000 | 4.563 | 23.000 | 3.625 | 4.250 | 23.563 |
| 5234065 | 6 | 60.000 | 4.563 | 23.000 | 3.750 | 5.000 | 23.563 |

Additional sizes are available as non-stock items. Call for specifications and quotes.

Schedule 40 11-1/4° Elbow Special Radius - Bell End



Schedule 40 11-1/4° Elbow 24" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|------|-------|------------|------------|-------------|
| 5233974 | 2 | 24.000 | .469 | 4.688 | 2.000 | 2.000 | 4.719 |
| 5233991 | 4 | 24.000 | .469 | 4.688 | 3.375 | 3.250 | 4.719 |
| 5233965 | 5 | 24.000 | .469 | 4.688 | 3.625 | 4.250 | 4.719 |
| | | | | | | Dimensions | are nominal |

Schedule 40 11-1/4° Elbow 30" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H" | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|------|-------|------------|------------|-------|
| 5233988 | 6 | 30.000 | .563 | 5.875 | 3.750 | 5.000 | 5.875 |

Dimensions are nominal

CANTEX Schedule 40 11 1/4 -Degree Special Radius Belled End Elbows are used to change the direction of a conduit run by 11-1/4 degrees when special radiuses are needed.

- Schedule 40 PVC construction for strength and durability
- For indoor or outdoor use
- Suitable for aboveground or buried
- Bell end for easy installation
- ETL Listed
- Made in USA

Schedule 40 11-1/4° Elbow 36" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|------|-------|------------|------------|-------|
| 5233963 | 2 | 36.000 | .688 | 7.000 | 2.000 | 2.000 | 7.063 |
| 5234129 | 2-1/2 | 36.000 | .688 | 7.000 | 3.000 | 2.250 | 7.063 |
| 5234082 | 3 | 36.000 | .688 | 7.000 | 3.125 | 2.500 | 7.063 |
| 5233910 | 4 | 36.000 | .688 | 7.000 | 3.375 | 3.250 | 7.063 |
| 5233914 | 5 | 36.000 | .688 | 7.000 | 3.625 | 4.250 | 7.063 |
| 5233987 | 6 | 36.000 | .688 | 7.000 | 3.750 | 5.000 | 7.063 |

Dimensions are nominal

Schedule 40 11-1/4° Elbow 48" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|------|-------|------------|------------|-------|
| 5233990 | 4 | 48.000 | .938 | 9.375 | 3.375 | 3.250 | 9.438 |
| 5233977 | 5 | 48.000 | .938 | 9.375 | 3.625 | 4.250 | 9.438 |
| 5134078 | 6 | 48.000 | .938 | 9.375 | 3.750 | 5.000 | 9.438 |

Dimensions are nominal

Schedule 40 11-1/4° Elbow 150" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "Ľ" |
|----------------|---------------|---------|-------|--------|------------|------------|--------|
| 5233911 | 2 | 150.000 | 2.875 | 29.250 | 2.000 | 2.000 | 29.438 |
| 5234047 | 3 | 150.000 | 2.875 | 29.250 | 3.125 | 2.500 | 29.438 |
| 5233912 | 4 | 150.000 | 2.875 | 29.250 | 3.375 | 3.250 | 29.438 |
| 5234122 | 5 | 150.000 | 2.875 | 29.250 | 3.625 | 4.250 | 29.438 |
| 5234048 | 6 | 150.000 | 2.875 | 29.250 | 3.750 | 5.000 | 29.438 |

Dimensions are nominal

If you don't see the size you need, additional sizes of special radius elbows are available as non-stocked items. Call for specifications and quotes.

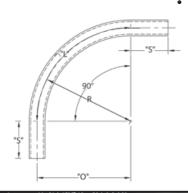
Schedule 80 Elbows - Standard Radius

Additional sizes are available as non-stock items. Call for specifications and quotes.

Schedule 80 90° Elbow -Plain End

CANTEX 90-Degree Plain End Schedule 80 Standard Radius Elbows are used to change the direction of a conduit run by 90 degrees.

- Schedule 80 Extra Heavy Wall Nonmetallic PVC construction for strength and durability
- For indoor or outdoor use
- Suitable for aboveground or buried
- Plain end connections are solvent weld
- ETL Listed · Made in USA



| ł | Part Number | Trade Size | Carton Qty. | "R" | "O" | "H' | "S" MIN | "L" |
|---|-----------------|---------------|----------------|--------|--------|--------|------------|----------------|
|) | 5121053 | 1/2 | 50 | 4.000 | 4.000 | 4.000 | 1.500 | 6.250 |
| | 5121054 | 3/4 | 35 | 4.500 | 4.500 | 4.500 | 1.500 | 7.125 |
| ; | 5121055 | 1 | 20 | 5.750 | 5.750 | 5.750 | 1.875 | 9.000 |
| | 5121056 | 1-1/4 | 30 | 7.250 | 7.250 | 7.250 | 2.000 | 11.375 |
| | 5121057 | 1-1/2 | 30 | 8.250 | 8.250 | 8.250 | 2.000 | 13.000 |
| | 5121058 | 2 | 15 | 9.500 | 9.500 | 9.500 | 2.000 | 15.000 |
| | 5121059 | 2-1/2 | 18 | 10.500 | 10.500 | 10.500 | 3.000 | 16.500 |
| | 5121060 | 3 | 14 | 13.000 | 13.000 | 13.000 | 3.125 | 20.375 |
| | 5121068 | 3-1/2 | 12 | 15.000 | 15.000 | 15.000 | 3.250 | 23.500 |
| | 5121061 | 4 | 10 | 16.000 | 16.000 | 16.000 | 3.375 | 25.125 |
| | 5121062 | 5 | 30* | 24.000 | 24.000 | 24.000 | 3.625 | 37.625 |
| | 5121063 | 6 | 25* | 30.000 | 30.000 | 30.000 | 3.750 | 47.125 |
| , | Pallet Quantity | / | | | | | Dimensior | ns are nominal |

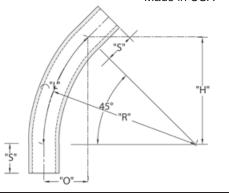
Conforms to UL651 and NEMA TC3 Material is Rigid PVC Bend Tolerance is ±2°

| | ¥ | 1/11 | |
|---|---|------|--|
| | | | |
| | | / | |
| | / | | |
| 1 | | | |

Schedule 80 45

CANTEX 45-Degree Plain End Schedule 80 Standard Radius Elbows are used to change the direction of a conduit run by 45 degrees.

- Schedule 80 Extra Heavy Wall Nonmetallic PVC construction for strength and durability
- For indoor or outdoor use
- Suitable for aboveground or buried Plain end connections are solvent • weld
- ETL Listed
- Made in USA



| N 1111 | ar mennen merren | MILLE | Mittike | 20121-1 | | 11 | 118 |
|----------------|------------------|----------------|----------|---------|--------|------------|---------------|
| Part Number | Trade Size | Carton Qty. | "R" | "O" | "H' | "S" MIN | "L" |
| 5121003 | 1/2 | 50 | 4.000 | 1.188 | 2.875 | 1.500 | 3.125 |
| 5121004 | 3/4 | 25 | 4.500 | 1.313 | 3.188 | 1.500 | 3.500 |
| 5121005 | 1 | 20 | 5.750 | 1.688 | 4.000 | 1.875 | 4.500 |
| 5121006 | 1-1/4 | 25 | 7.250 | 2.125 | 5.125 | 2.000 | 5.688 |
| 5121007 | 1-1/2 | 20 | 8.250 | 2.375 | 5.875 | 2.000 | 6.500 |
| 5121008 | 2 | 10 | 9.500 | 2.813 | 6.750 | 2.000 | 7.500 |
| 5121009 | 2-1/2 | 20 | 10.500 | 2.563 | 7.375 | 3.000 | 8.250 |
| 5121010 | 3 | 8 | 13.000 | 3.813 | 9.188 | 3.125 | 10.250 |
| 5121011 | 4 | 20 | 16.000 | 4.688 | 11.438 | 3.375 | 12.625 |
| 5121012 | 5 | 30* | 24.00 | 7.000 | 17.000 | 3.625 | 18.875 |
| 5121013 | 6 | 25* | 30.000 | 8.813 | 21.250 | 3.750 | 23.875 |
| * Pallet Quan | tity Co | nforms to | UL 651 a | and NEM | IA TC3 | Dimension | s are nominal |

Conforms to UL651 and NEMA TC3

Material is Rigid PVC

Bend Tolerance is ±2°

Schedule 80 Elbows - Standard Radius

Schedule 80 30° Elbow - Plain End

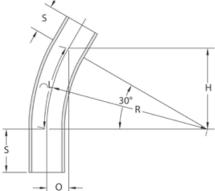
| Part Number | Trade Size | Carton Qty. | "R" | "O" | "H' | "S" MIN | "L" |
|-------------------|---------------|----------------|--------|-------|--------|------------|-------------|
| 5121000 | 1/2 | 50 | 4.000 | .500 | 2.000 | 1.500 | 2.125 |
| 5121001 | 3/4 | 25 | 4.500 | .625 | 2.250 | 1.500 | 2.375 |
| 5121002 | 1 | 20 | 5.750 | .750 | 2.875 | 1.875 | 3.000 |
| 5121106 | 1-1/4 | 25 | 7.250 | 1.000 | 3.625 | 2.000 | 3.813 |
| 5121850 | 1-1/2 | 20 | 8.250 | 1.063 | 4.125 | 2.000 | 4.313 |
| 5121108 | 2 | 10 | 9.500 | 1.250 | 4.750 | 2.000 | 5.000 |
| 5121109 | 2-1/2 | 20 | 10.500 | 1.438 | 5.250 | 3.000 | 5.500 |
| 5121110 | 3 | 8 | 13.000 | 1.750 | 6.500 | 3.125 | 6.813 |
| 5121111 | 4 | 20 | 16.000 | 2.063 | 8.000 | 3.375 | 8.375 |
| 5121112 | 5 | 30* | 24.000 | 3.188 | 12.000 | 3.625 | 12.563 |
| 5121113 | 6 | 25* | 30.000 | 4.000 | 15.000 | 3.750 | 15.688 |
| * Pallet Quantity | | | | | | Dimensions | are nominal |

CANTEX 30-Degree Plain End Schedule 80 Standard Radius Elbows are used to change the direction of a conduit run by 30 degrees.

- Schedule 80 Extra Heavy Wall Nonmetallic PVC construction for strength and durability
- For indoor or outdoor use
- Suitable for aboveground or buried
- Plain end connections are solvent weld
- ETL Listed
- ETL Listed
- Made in USA







22[/]1/2°

'R

* Pallet Quantity

Conforms to UL651 and NEMA TC3 Material is Rigid PVC Bend Tolerance is $\pm 2^{\circ}$

Schedule 80 22-1/2° Elbow - Plain End

Dimensions are nominal

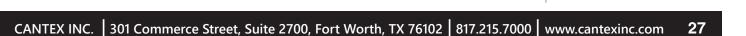
| Part Number | Trade Size | Carton Qty. | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|----------------|--------|-------|-------|------------|-------|
| 5136649 | 1-1/2 | 25 | 8.250 | .625 | 3.125 | 2.000 | 3.250 |
| 5136659 | 2 | 10 | 9.500 | .750 | 3.625 | 2.000 | 3.750 |
| 5136669 | 2-1/2 | 20 | 10.500 | .813 | 4.000 | 3.000 | 4.125 |
| 5136679 | 3 | 8 | 13.000 | 1.000 | 5.000 | 3.125 | 5.125 |
| 5121868 | 4 | 20 | 16.000 | 1.250 | 6.125 | 3.375 | 6.250 |
| 5121125 | 5 | *60 | 24.000 | 1.813 | 9.188 | 3.625 | 9.375 |

* Pallet Quantity

Conforms to UL651 and NEMA TC3 Material is Rigid PVC Bend Tolerance is $\pm 2^{\circ}$

CANTEX 22 1/2-Degree Plain End Schedule 80 Standard Radius Elbows are used to change the direction of a conduit run by 22-1/2 degrees.

- Schedule 80 Extra Heavy Wall Nonmetallic PVC construction for strength and durability
- For indoor or outdoor use
- Suitable for aboveground or buried
- Plain end connections are solvent weld
- ETL Listed
- Made in USA



Sci

Schedule 80 90° Elbow - Bell End

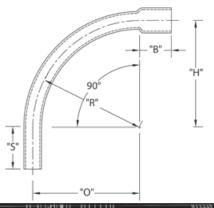
CANTEX 90-Degree Bell End Schedule 80 Standard Radius Elbows are used to change the direction of a conduit run by 90 degrees.

- Schedule 80 Extra Heavy Wall Nonmetallic PVC construction for strength and durability
- For indoor or outdoor use
- Suitable for aboveground or buried
- Bell end for easy installation
- ETL Listed
- Made in USA

| ATTO | K) KIIIII | | | 2111112 | 479-64-14-24 | -124-1-1 | | | 1111 |
|------|----------------|---------------|----------------|---------|--------------|----------|------------|------------|--------|
| | Part Number | Trade Size | Carton Qty. | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
| | 5221056 | 1-1/4 | 30 | 7.250 | 7.250 | 7.250 | 2.000 | 1.500 | 11.375 |
| | 5221057 | 1-1/2 | 30 | 8.250 | 8.250 | 8.250 | 2.000 | 2.000 | 13.000 |
| | 5221058 | 2 | 15 | 9.500 | 9.500 | 9.500 | 2.000 | 2.000 | 15.000 |
| | 5221059 | 2-1/2 | 18 | 10.500 | 10.500 | 10.500 | 3.000 | 2.250 | 16.500 |
| | 5221060 | 3 | 14 | 13.000 | 13.000 | 13.000 | 3.125 | 2.500 | 20.375 |
| | 5221061 | 4 | 10 | 16.000 | 16.000 | 16.000 | 3.375 | 3.250 | 25.125 |
| ĺ | 5221062 | 5 | 30* | 24.000 | 24.000 | 24.000 | 3.625 | 4.250 | 37.625 |
| ĺ | 5221117 | 6 | 25* | 30.000 | 30.000 | 30.000 | 3.750 | 5.000 | 47.125 |
| | | | | | | | | Dimensions | |

* Pallet Quantity

Dimensions are nominal

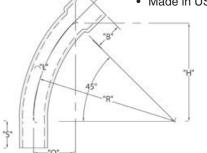


Conforms to UL651 and NEMA TC3 Material is Rigid PVC Bend Tolerance is $\pm 2^{\circ}$

Schedule 80 45° Elbow - Bell End

CANTEX 45-Degree Bell End Schedule 80 Standard Radius Elbows are used to change the direction of a conduit run by 45 degrees.

- Schedule 80 Extra Heavy Wall Nonmetallic PVC construction for strength and durability
- For indoor or outdoor use
 Suitable for aboveground or buried
- · Bell end for easy installation
- ETL Listed
- Made in USA



| Part Number | Trade Size | Carton Qty. | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|--|---|--|---|---|---|---|--|
| 5221006 | 1-1/4 | 25 | 7.250 | 2.125 | 5.125 | 2.000 | 1.500 | 5.688 |
| 5221007 | 1-1/2 | 20 | 8.250 | 2.438 | 5.813 | 2.000 | 2.000 | 6.500 |
| 5221008 | 2 | 10 | 9.500 | 2.813 | 6.750 | 2.000 | 2.000 | 7.500 |
| 5221009 | 2-1/2 | 20 | 10.500 | 3.063 | 7.438 | 3.000 | 2.250 | 8.250 |
| 5221010 | 3 | 8 | 13.000 | 3.813 | 9.188 | 3.500 | 2.500 | 10.188 |
| 5221011 | 4 | 20 | 16.000 | 4.688 | 11.188 | 3.375 | 3.250 | 12.563 |
| 5221012 | 5 | 30* | 24.000 | 7.000 | 17.000 | 3.625 | 4.250 | 18.875 |
| 5221013 | 6 | 25* | 30.000 | 8.875 | 21.250 | 3.750 | 5.000 | 23.563 |
| | Number 5221006 5221007 5221008 5221009 5221010 5221011 5221012 | Number Size 5221006 1-1/4 5221007 1-1/2 5221008 2 5221009 2-1/2 5221010 3 5221011 4 5221012 5 | Number Size Oty. 5221006 1-1/4 25 5221007 1-1/2 20 5221008 2 10 5221009 2-1/2 20 5221009 2-1/2 20 5221010 3 8 5221011 4 20 5221012 5 30* | Number Size Qty. H 5221006 1-1/4 25 7.250 5221007 1-1/2 20 8.250 5221008 2 10 9.500 5221009 2-1/2 20 10.500 5221010 3 8 13.000 5221011 4 20 16.000 5221012 5 30* 24.000 | Number Size Qty. R O 5221006 1-1/4 25 7.250 2.125 5221007 1-1/2 20 8.250 2.438 5221008 2 10 9.500 2.813 5221009 2-1/2 20 10.500 3.063 5221010 3 8 13.000 3.813 5221011 4 20 16.000 4.688 5221012 5 30* 24.000 7.000 | Number Size Qty. H O H 5221006 1-1/4 25 7.250 2.125 5.125 5221007 1-1/2 20 8.250 2.438 5.813 5221008 2 10 9.500 2.813 6.750 5221009 2-1/2 20 10.500 3.063 7.438 5221010 3 8 13.000 3.813 9.188 5221011 4 20 16.000 4.688 11.188 5221012 5 30* 24.000 7.000 17.000 | Number Size Oty. H O H Min 5221006 1-1/4 25 7.250 2.125 5.125 2.000 5221007 1-1/2 20 8.250 2.438 5.813 2.000 5221008 2 10 9.500 2.813 6.750 2.000 5221009 2-1/2 20 10.500 3.063 7.438 3.000 5221010 3 8 13.000 3.813 9.188 3.500 5221011 4 20 16.000 4.688 11.188 3.375 5221012 5 30* 24.000 7.000 17.000 3.625 | Number Size Qty. H O H MIN MIN 5221006 1-1/4 25 7.250 2.125 5.125 2.000 1.500 5221007 1-1/2 20 8.250 2.438 5.813 2.000 2.000 5221007 1-1/2 20 8.250 2.438 5.813 2.000 2.000 5221008 2 10 9.500 2.813 6.750 2.000 2.000 5221009 2-1/2 20 10.500 3.063 7.438 3.000 2.250 5221010 3 8 13.000 3.813 9.188 3.500 2.500 5221011 4 20 16.000 4.688 11.188 3.375 3.250 5221012 5 30* 24.000 7.000 17.000 3.625 4.250 |

* Pallet Quantity

Dimensions are nominal

Conforms to UL651 and NEMA TC3 Material is Rigid PVC Bend Tolerance is $\pm 2^{\circ}$

Schedule 80 Elbows - Standard Radius

Schedule 80 22-1/2° Elbow - Bell End



Part Number Trade Size Carton Qty. "B" MIN "S" MIN "R" "O" "H' "L" 5221052 2 10 9.500 3.625 2.000 2.000 3.750 .750 3 1.000 5236679 8 13.000 5.000 3.125 2.500 5.125 4 1.250 5221868 10 16.000 6.125 3.375 3.250 6.250 6 *25 5.000 5221116 30.000 2.250 11.500 3.750 11.750

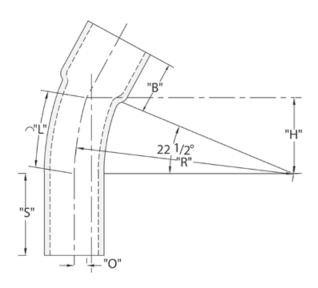
* Pallet Quantity

Dimensions are nominal

Conforms to UL651 and NEMA TC3 Material is Rigid PVC Bend Tolerance is $\pm 2^{\circ}$

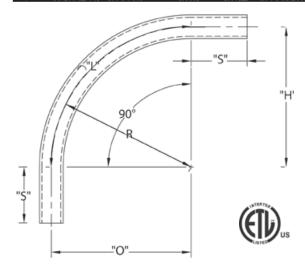
CANTEX 22-1/2 -Degree Bell End Schedule 80 Standard Radius Elbows are used to change the direction of a conduit run by 22-1/2 degrees.

- Schedule 80 Extra Heavy Wall Nonmetallic PVC construction for strength and durability
- For indoor or outdoor use
- Suitable for aboveground or buried
- Bell end for easy installation
- ETL Listed
- · Made in USA



Additional sizes are available as non-stock items. Call for specifications and quotes.

Schedule 80 90° Elbow Special Radius - Plain End



Schedule 80 90° Elbow 18" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|-----|-----|-----|------------|--------|
| 5121846 | 1 | 18 | 18 | 18 | 1.875 | 28.250 |
| 5119822 | 1-1/4 | 18 | 18 | 18 | 2.000 | 28.250 |
| 5121848 | 1-1/2 | 18 | 18 | 18 | 2.000 | 28.250 |
| 5121099 | 2 | 18 | 18 | 18 | 2.000 | 28.250 |
| 5121027 | 2-1/2 | 18 | 18 | 18 | 3.000 | 28.250 |
| 5121079 | 3 | 18 | 18 | 18 | 3.125 | 28.250 |

Dimensions are nominal

Schedule 80 90° Elbow 24" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|-----|-----|-----|------------|-------------|
| 5121018 | 1 | 24 | 24 | 24 | 1.875 | 37.750 |
| 5119824 | 1-1/4 | 24 | 24 | 24 | 2.000 | 37.750 |
| 5121015 | 1-1/2 | 24 | 24 | 24 | 2.000 | 37.750 |
| 5121019 | 2 | 24 | 24 | 24 | 2.000 | 37.750 |
| 5121028 | 2-1/2 | 24 | 24 | 24 | 3.000 | 37.750 |
| 5121020 | 3 | 24 | 24 | 24 | 3.125 | 37.750 |
| 5121022 | 4 | 24 | 24 | 24 | 3.375 | 37.750 |
| | | | | | Dimensions | are nominal |

Dimensions are nomina

Schedule 80 90° Elbow 30" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|-----|-----|-----|------------|--------|
| 5121071 | 2 | 30 | 30 | 30 | 2.000 | 47.125 |
| 5121052 | 2-1/2 | 30 | 30 | 30 | 3.000 | 47.125 |
| 5136570 | 3 | 30 | 30 | 30 | 3.125 | 47.125 |
| 5136580 | 4 | 30 | 30 | 30 | 3.375 | 47.125 |
| | | | | | Dimensions | |

Dimensions are nominal

CANTEX Plain End Schedule 80 90-Degree Special Radius Elbows are used to change the direction of a conduit run by 90 degrees when special radiuses are needed.

- Schedule 80 Extra Heavy Wall Nonmetallic PVC construction for strength and durability
- For indoor or outdoor use
- Suitable for aboveground or buried
- Plain end connections are solvent weld
- ETL Listed
- Made in USA

Schedule 80 90° Elbow 36" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|-----|-----|-----|------------|--------|
| 5121080 | 1 | 36 | 36 | 36 | 1.875 | 56.500 |
| 5121084 | 1-1/4 | 36 | 36 | 36 | 2.000 | 56.500 |
| 5121100 | 1-1/2 | 36 | 36 | 36 | 2.000 | 56.500 |
| 5121021 | 2 | 36 | 36 | 36 | 2.000 | 56.500 |
| 5121016 | 2-1/2 | 36 | 36 | 36 | 3.000 | 56.500 |
| 5121081 | 3 | 36 | 36 | 36 | 3.125 | 56.500 |
| 5121023 | 4 | 36 | 36 | 36 | 3.375 | 56.500 |
| 5121083 | 5 | 36 | 36 | 36 | 3.625 | 56.500 |
| 5121073 | 6 | 36 | 36 | 36 | 3.750 | 56.5 |

Dimensions are nominal

Schedule 80 90° Elbow 48" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" | | |
|------------------------|---------------|-----|-----|-----|------------|--------|--|--|
| 5121065 | 1 | 48 | 48 | 48 | 1.875 | 75.375 | | |
| 5121076 | 1-1/2 | 48 | 48 | 48 | 2.000 | 75.375 | | |
| 5121075 | 2 | 48 | 48 | 48 | 2.000 | 75.375 | | |
| 5121030 | 2-1/2 | 48 | 48 | 48 | 3.000 | 75.375 | | |
| 5121082 | 3 | 48 | 48 | 48 | 3.125 | 75.375 | | |
| 5121024 | 4 | 48 | 48 | 48 | 3.375 | 75.375 | | |
| 5121025 | 5 | 48 | 48 | 48 | 3.625 | 75.375 | | |
| 5121026 | 6 | 48 | 48 | 48 | 3.750 | 75.375 | | |
| Dimensions are nominal | | | | | | | | |

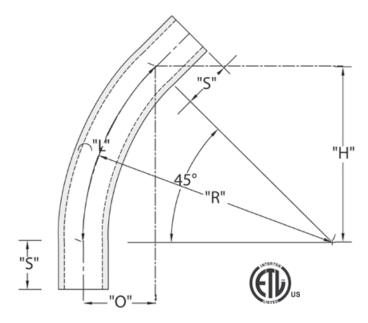
Dimensions are nominal

Schedule 80 90° Elbow 60" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|-----|-----|-----|------------|--------|
| 5121102 | 1-1/2 | 60 | 60 | 60 | 2.000 | 94.250 |
| 5121086 | 2 | 60 | 60 | 60 | 2.000 | 94.250 |
| 5136970 | 3 | 60 | 60 | 60 | 3.125 | 94.250 |
| 5121085 | 4 | 60 | 60 | 60 | 3.375 | 94.250 |
| 5121017 | 5 | 60 | 60 | 60 | 3.625 | 94.250 |
| 5121087 | 6 | 60 | 60 | 60 | 3.750 | 94.250 |

Additional sizes are available as non-stock items. Call for specifications and quotes.

Schedule 80 45° Elbow Special Radius - Plain End



Schedule 80 45° Elbow 18" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|--------|-------|-------|------------|--------|
| 5121971 | 1 | 18.000 | 5.250 | 12.75 | 1.875 | 14.125 |
| 5136511 | 1-1/4 | 18.000 | 5.250 | 12.75 | 2.000 | 14.125 |
| 5121037 | 1-1/2 | 18.000 | 5.250 | 12.75 | 2.000 | 14.125 |
| 5136551 | 2 | 18.000 | 5.250 | 12.75 | 2.000 | 14.125 |
| 5136561 | 2-1/2 | 18.000 | 5.250 | 12.75 | 3.000 | 14.125 |

Dimensions are nominal

Schedule 80 45° Elbow 24" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|--------|--------|-------|------------|--------|
| 5136500 | 1 | 24.000 | 17.000 | 7.000 | 1.875 | 18.875 |
| 5136512 | 1-1/4 | 24.000 | 17.000 | 7.000 | 2.000 | 18.875 |
| 5163533 | 1-1/2 | 24.000 | 17.000 | 7.000 | 2.000 | 18.875 |
| 5121101 | 2 | 24.000 | 17.000 | 7.000 | 2.000 | 18.875 |
| 5121943 | 2-1/2 | 24.000 | 17.000 | 7.000 | 3.000 | 18.875 |
| 5121014 | 3 | 24.000 | 17.000 | 7.000 | 3.125 | 18.875 |
| 5121089 | 4 | 24.000 | 17.000 | 7.000 | 3.375 | 18.875 |

Dimensions are nominal

CANTEX Plain End Schedule 80 45-Degree Special Radius Elbows are used to change the direction of a conduit run by 45 degrees when special radiuses are needed.

- Schedule 80 Extra Heavy Wall Nonmetallic PVC construction for strength and durability
- · For indoor or outdoor use
- Suitable for aboveground or buried
- Plain end connections are solvent weld
- ETL Listed
- Made in USA

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|--------|--------|--------|------------|--------|
| 5136502 | 1 | 36.000 | 10.500 | 25.500 | 1.875 | 28.250 |
| 5136514 | 1-1/4 | 36.000 | 10.500 | 25.500 | 2.000 | 28.250 |
| 5136533 | 1-1/2 | 36.000 | 10.500 | 25.500 | 2.000 | 28.250 |
| 5121098 | 2 | 36.000 | 10.500 | 25.500 | 2.000 | 28.250 |
| 5121150 | 2-1/2 | 36.000 | 10.500 | 25.500 | 3.000 | 28.250 |
| 5121077 | 3 | 36.000 | 10.500 | 25.500 | 3.125 | 28.250 |
| 5119821 | 4 | 36.000 | 10.500 | 25.500 | 3.375 | 28.250 |
| 5119820 | 5 | 36.000 | 10.500 | 25.500 | 3.625 | 28.250 |
| 5121072 | 6 | 36.000 | 10.500 | 25.500 | 3.750 | 28.250 |

Schedule 80 45° Elbow 36" Radius Plain End

Dimensions are nominal

Schedule 80 45° Elbow 48" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" | | | |
|----------------|---------------|--------|--------|--------|------------|--------|--|--|--|
| 5136515 | 1-1/4 | 48.000 | 14.000 | 34.000 | 2.000 | 37.688 | | | |
| 5121093 | 2 | 48.000 | 14.000 | 34.000 | 2.000 | 37.688 | | | |
| 5121078 | 3 | 48.000 | 14.000 | 34.000 | 3.125 | 37.688 | | | |
| 5121091 | 4 | 48.000 | 14.000 | 34.000 | 3.375 | 37.688 | | | |
| 5121948 | 5 | 48.000 | 14.000 | 34.000 | 3.625 | 37.688 | | | |
| 5119830 | 6 | 48.000 | 14.000 | 34.000 | 3.750 | 37.688 | | | |

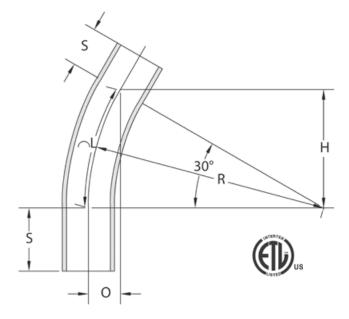
Dimensions are nominal

Schedule 80 45° Elbow 60" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|--------|--------|--------|------------|--------|
| 5136840 | 1-1/2 | 60.000 | 17.625 | 34.000 | 2.000 | 47.125 |
| 5136850 | 2 | 60.000 | 17.625 | 34.000 | 2.000 | 47.125 |
| 5136860 | 2-1/2 | 60.000 | 17.625 | 34.000 | 3.000 | 47.125 |
| 5136810 | 3 | 60.000 | 17.625 | 34.000 | 3.125 | 47.125 |
| 5121122 | 4 | 60.000 | 17.625 | 34.000 | 3.375 | 47.125 |

Additional sizes are available as non-stock items. Call for specifications and quotes.

Schedule 80 30° Elbow Special Radius - Plain End



Schedule 80 30° Elbow 18" Radius Plain End

| Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|---------------|---|---|---|---|---|
| 1 | 18.000 | 2.438 | 9.063 | 1.875 | 9.438 |
| 1-1/4 | 18.000 | 2.438 | 9.063 | 2.000 | 9.438 |
| 1-1/2 | 18.000 | 2.438 | 9.063 | 2.000 | 9.438 |
| 2 | 18.000 | 2.438 | 9.063 | 2.000 | 9.438 |
| 2-1/2 | 18.000 | 2.438 | 9.063 | 3.000 | 9.438 |
| 3 | 18.000 | 2.438 | 9.063 | 3.125 | 9.438 |
| | Size 1 1-1/4 1-1/2 2 2-1/2 | Size H 1 18.000 1-1/4 18.000 1-1/2 18.000 2 18.000 2-1/2 18.000 | Size H O 1 18.000 2.438 1-1/4 18.000 2.438 1-1/2 18.000 2.438 2 18.000 2.438 2 18.000 2.438 2 18.000 2.438 2 18.000 2.438 | Size H O H 1 18.000 2.438 9.063 1-1/4 18.000 2.438 9.063 1-1/2 18.000 2.438 9.063 2 18.000 2.438 9.063 2-1/2 18.000 2.438 9.063 | Size H O H MIN 1 18.000 2.438 9.063 1.875 1-1/4 18.000 2.438 9.063 2.000 1-1/2 18.000 2.438 9.063 2.000 2 18.000 2.438 9.063 2.000 2-1/2 18.000 2.438 9.063 3.000 |

Dimensions are nominal

Schedule 80 30° Elbow 24" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" | | |
|------------------------|---------------|--------|-------|--------|------------|--------|--|--|
| 5136505 | 1 | 24.000 | 3.188 | 12.000 | 1.875 | 12.563 | | |
| 5136536 | 1-1/2 | 24.000 | 3.188 | 12.000 | 2.000 | 12.563 | | |
| 5136554 | 2 | 24.000 | 3.188 | 12.000 | 2.000 | 12.563 | | |
| 5136573 | 3 | 24.000 | 3.188 | 12.000 | 3.125 | 12.563 | | |
| 5136582 | 4 | 24.000 | 3.188 | 12.000 | 3.375 | 12.563 | | |
| Dimensions are nominal | | | | | | | | |

CANTEX Plain End Schedule 80 30-Degree Special Radius Elbows are used to change the direction of a conduit run by 30 degrees when special radiuses are needed.

- Schedule 80 Extra Heavy Wall Nonmetallic PVC construction for strength and durability
- For indoor or outdoor use
- Suitable for aboveground or buried
- Plain end connections are solvent weld
- ETL Listed
- Made in USA

Schedule 80 30° Elbow 36" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|--------|
| 5136538 | 1-1/2 | 36.000 | 4.813 | 18.000 | 2.000 | 18.875 |
| 5121094 | 2 | 36.000 | 4.813 | 18.000 | 2.000 | 18.875 |
| 5136566 | 2-1/2 | 36.000 | 4.813 | 18.000 | 3.000 | 18.875 |
| 5136575 | 3 | 36.000 | 4.813 | 18.000 | 3.125 | 18.875 |
| 5121114 | 4 | 36.000 | 4.813 | 18.000 | 3.375 | 18.875 |
| 5136587 | 5 | 36.000 | 4.813 | 18.000 | 3.625 | 18.875 |
| 5136595 | 6 | 36.000 | 4.813 | 18.000 | 3.750 | 18.875 |

Dimensions are nominal

Schedule 80 30° Elbow 48" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|--------|
| 5121123 | 4 | 48.000 | 6.438 | 24.000 | 3.375 | 25.125 |
| 5121115 | 5 | 48.000 | 6.438 | 24.000 | 3.625 | 25.125 |
| 5136596 | 6 | 48.000 | 6.438 | 24.000 | 3.750 | 25.125 |

Dimensions are nominal

Schedule 80 30° Elbow 60" Radius Plain End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "L" |
|----------------|---------------|-----|-------|--------|------------|--------|
| 5136750 | 2 | 60 | 8.063 | 30.000 | 2.000 | 31.438 |

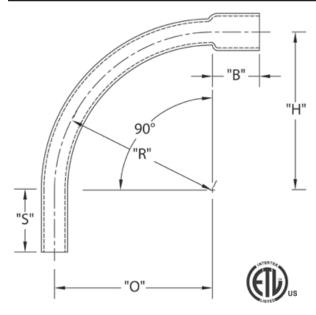
Dimensions are nominal

If you don't see the size you need, additional sizes of special radius elbows are available as non-stocked items. Call for specifications and quotes.

Additional sizes are available as non-stock items. Call for specifications and quotes.

-++1**/**/ |||





Schedule 80 90° Elbow 18" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" | | |
|------------------------|---------------|--------|--------|--------|------------|------------|--------|--|--|
| 5221846 | 1 | 18.000 | 18.000 | 18.000 | 1.875 | 1.500 | 28.250 | | |
| 5221079 | 3 | 18.000 | 18.000 | 18.000 | 3.125 | 2.500 | 28.250 | | |
| Dimensione are nominal | | | | | | | | | |

Dimensions are nominal

Schedule 80 90° Elbow 24" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|--------|--------|------------|------------|--------|
| 5221018 | 1 | 24.000 | 24.000 | 24.000 | 1.875 | 1.500 | 37.688 |
| 5219824 | 1-1/4 | 24.000 | 24.000 | 24.000 | 2.000 | 1.500 | 37.688 |
| 5221015 | 1-1/2 | 24.000 | 24.000 | 24.000 | 2.000 | 2.000 | 37.688 |
| 5121036 | 2 | 24.000 | 24.000 | 24.000 | 2.000 | 2.000 | 37.688 |
| 5122028 | 2-1/2 | 24.000 | 24.000 | 24.000 | 3.000 | 2.250 | 37.688 |
| 5121031 | 3 | 24.000 | 24.000 | 24.000 | 3.125 | 2.500 | 37.688 |
| 5221022 | 4 | 24.000 | 24.000 | 24.000 | 3.375 | 3.250 | 37.688 |

Dimensions are nominal

Schedule 80 90° Elbow 30" Radius Bell End

| | Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" | | |
|---|------------------------|---------------|--------|--------|--------|------------|------------|--------|--|--|
| | 5221071 | 2 | 30.000 | 30.000 | 30.000 | 2.000 | 2.000 | 47.125 | | |
| | 5221053 | 2-1/2 | 30.000 | 30.000 | 30.000 | 3.000 | 2.250 | 47.125 | | |
| 1 | Dimensions are nominal | | | | | | | | | |

CANTEX Belled End Schedule 80 90-Degree Special Radius Elbows are used to change the direction of a conduit run by 90 degrees when special radiuses are needed.

- Schedule 80 PVC construction for strength and durability
- For indoor or outdoor use
- Suitable for aboveground or buried
- · Bell end for easy installation
- ETL Listed
- · Made in USA

Schedule 80 90° Elbow 36" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "Ľ" |
|----------------|---------------|--------|--------|--------|------------|------------|--------|
| 5221080 | 1 | 36.000 | 36.000 | 36.000 | 1.875 | 1.500 | 56.500 |
| 5121049 | 1-1/2 | 36.000 | 36.000 | 36.000 | 2.000 | 2.000 | 56.500 |
| 5121047 | 2 | 36.000 | 36.000 | 36.000 | 2.000 | 2.000 | 56.500 |
| 5221100 | 2-1/2 | 36.000 | 36.000 | 36.000 | 3.000 | 2.250 | 56.500 |
| 5121038 | 3 | 36.000 | 36.000 | 36.000 | 3.125 | 2.500 | 56.500 |
| 5221023 | 4 | 36.000 | 36.000 | 36.000 | 3.375 | 3.250 | 56.500 |
| 5221083 | 5 | 36.000 | 36.000 | 36.000 | 3.625 | 4.250 | 56.500 |
| 5121045 | 6 | 36.000 | 36.000 | 36.000 | 3.750 | 5.000 | 56.500 |

Dimensions are nominal

Schedule 80 90° Elbow 48" Radius Bell End

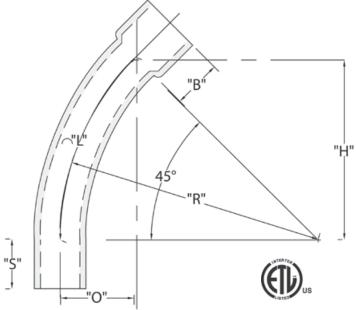
| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" | | | | |
|----------------|------------------------|--------|--------|--------|------------|------------|--------|--|--|--|--|
| 5221065 | 1 | 48.000 | 48.000 | 48.000 | 1.875 | 1.500 | 75.375 | | | | |
| 5236510 | 1-1/4 | 48.000 | 48.000 | 48.000 | 2.000 | 1.500 | 75.375 | | | | |
| 5221075 | 2 | 48.000 | 48.000 | 48.000 | 2.000 | 2.000 | 75.375 | | | | |
| 5221030 | 2-1/2 | 48.000 | 48.000 | 48.000 | 3.000 | 2.250 | 75.375 | | | | |
| 5221082 | 3 | 48.000 | 48.000 | 48.000 | 3.125 | 2.500 | 75.375 | | | | |
| 5221024 | 4 | 48.000 | 48.000 | 48.000 | 3.375 | 3.250 | 75.375 | | | | |
| 5221025 | 5 | 48.000 | 48.000 | 48.000 | 3.625 | 4.250 | 75.375 | | | | |
| 5121033 | 6 | 48.000 | 48.000 | 48.000 | 3.750 | 5.000 | 75.375 | | | | |
| | Dimensions are nominal | | | | | | | | | | |

Schedule 80 90° Elbow 60" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|--------|--------|------------|------------|--------|
| 5221085 | 4 | 60.000 | 60.000 | 60.000 | 3.375 | 3.250 | 94.250 |
| 5233885 | 5 | 60.000 | 60.000 | 60.000 | 3.625 | 4.250 | 94.250 |
| 5121044 | 6 | 60.000 | 60.000 | 60.000 | 3.750 | 5.000 | 94.250 |

Additional sizes are available as non-stock items. Call for specifications and quotes.

Elbow Spe cial Radius - Bell End Schedule 80



CANTEX Belled End Schedule 80 45-Degree Special Radius Elbows are used to change the direction of a conduit run by 45 degrees when special radiuses are needed.

- Schedule 80 PVC construction for strength and durability
- For indoor or outdoor use
- Suitable for aboveground or buried
- Bell end for easy installation
- ETL Listed
- · Made in USA

| | 45° "R" |
|----------------------------------|------------|
| | |
| "\$" _+ - +"O"+ | (us |

Schedule 80 45° Elbow 24" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" | | |
|------------------------|---------------|--------|-------|--------|------------|------------|--------|--|--|
| 5221101 | 2 | 24.000 | 7.000 | 17.000 | 2.000 | 2.000 | 18.875 | | |
| 5221014 | 3 | 24.000 | 7.000 | 17.000 | 3.125 | 2.500 | 18.875 | | |
| 5221089 | 4 | 24.000 | 7.000 | 17.000 | 3.375 | 3.250 | 18.875 | | |
| Dimensions are nominal | | | | | | | | | |

Schedule 80 45° Elbow 36" Radius Bell End

| Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "Ľ" |
|---------------|-------------------------|---|--|---|---|---|
| 2 | 36.000 | 10.500 | 25.438 | 2.000 | 2.000 | 28.250 |
| 2-1/2 | 36.000 | 10.500 | 25.438 | 3.000 | 2.250 | 28.250 |
| 3 | 36.000 | 10.500 | 25.438 | 3.125 | 2.500 | 28.250 |
| 4 | 36.000 | 10.500 | 25.438 | 3.375 | 3.250 | 28.250 |
| | Size 2 2-1/2 3 | Size H 2 36.000 2-1/2 36.000 3 36.000 | Size H O 2 36.000 10.500 2-1/2 36.000 10.500 3 36.000 10.500 | Size H O H 2 36.000 10.500 25.438 2-1/2 36.000 10.500 25.438 3 36.000 10.500 25.438 | Size """""""""""""""""""""""""""""""""""" | Size "H" "O" "H" MIN MIN 2 36.000 10.500 25.438 2.000 2.000 2-1/2 36.000 10.500 25.438 3.000 2.250 3 36.000 10.500 25.438 3.125 2.500 |

Dimensions are nominal

Schedule 80 45° Elbow 48" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "Ľ" |
|----------------|---------------|--------|--------|--------|------------|------------|--------|
| 5221078 | 3 | 48.000 | 14.000 | 33.938 | 3.125 | 2.500 | 37.688 |
| 5221091 | 4 | 48.000 | 14.000 | 33.938 | 3.375 | 3.250 | 37.688 |
| 5221948 | 5 | 48.000 | 14.000 | 33.938 | 3.625 | 4.250 | 37.688 |
| 5219830 | 6 | 48.000 | 14.000 | 33.938 | 3.750 | 5.000 | 37.688 |

Dimensions are nominal

Schedule 80 45° Elbow 60" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|--------|--------|------------|------------|--------|
| 5121949 | 5 | 60.000 | 17.563 | 42.375 | 3.625 | 4.250 | 47.125 |

Dimensions are nominal

If you don't see the size you need, additional sizes of special radius elbows are available as non-stocked items. Call for specifications and quotes.





SCHEDULE 40 & SCHEDULE 80 **PVC FITTINGS & ACCESSORIES**

CANTEX offers an all-inclusive line of Schedule 40 & Schedule 80 PVC electrical fittings and accessories. With several decades of experience manufacturing PVC fittings and accessories, you can trust CANTEX to provide quality products.

All of our PVC fittings are easy-to-install and offer non-conductivity, high impact, tensile strength, industry certifications, and resistance to a wide range of chemicals, acids, and salt. Our schedule 40 & 80 fittings and accessories connect seamlessly with other standard schedule 40 & 80 products making it easy to convert entire electrical infrastructures to PVC.

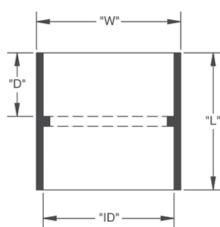


Standard UL Schedule 40 Stop Coupling

> Schedule 40 Standard Center Stop Couplings are used to join lengths of conduit pipe together with two solvent weld socket ends.

- For use with Schedule 40 and Schedule 80 conduit
- Center stop to help determine proper depth of connection
- For use aboveground and underground and non-conductive and sunlight resistant
- Meets NEMA TC-3 Standards
- UL and CSA listed





| Part Number | Trade Size | Carton Qty. | "W' | "L" | "ID" | "D" |
|----------------|---------------|----------------|--------|--------|------------|-------------|
| 6141623 | 1/2 | 200 | 1.063 | 1.500 | .875 | .625 |
| 6141624 | 3/4 | 125 | 1.313 | 1.563 | 1.063 | .625 |
| 6141625 | 1 | 70 | 1.625 | 2.000 | 1.313 | 1.000 |
| 6141626 | 1-1/4 | 40 | 2.000 | 2.125 | 1.688 | 1.000 |
| 6141627 | 1-1/2 | 30 | 2.250 | 2.375 | 1.938 | 1.063 |
| 6141628 | 2 | 40 | 2.688 | 2.600 | 2.375 | 1.192 |
| 6141629 | 2-1/2 | 20 | 3.250 | 3.500 | 2.875 | 1.750 |
| 6141630 | 3 | 40 | 4.000 | 3.875 | 3.500 | 1.188 |
| 6141631 | 3-1/2 | 30 | 4.1250 | 4.000 | 4.000 | 1.938 |
| 6141632 | 4 | 20 | 5.000 | 4.188 | 4.500 | 2.000 |
| 6141633 | 5 | 10 | 6.125 | 5.375 | 5.625 | 2.500 |
| 6141634 | 6 | 8 | 7.250 | 6.375 | 6.625 | 3.000 |
| * 6141635D | 8 | 1 | 9.313 | 13.000 | 8.625 | 5.000 |
| * Not UL Liste | d | | | | Dimensions | are nominal |

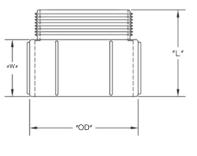
Not UL Listed



Male Terminal Adapte

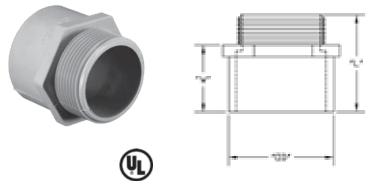
1/2" through 3/4" Terminal (Male) Adapter





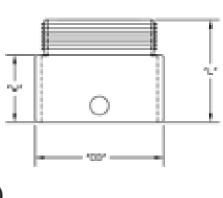
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1" through 1 1/2" Terminal (Male) Adapter



2" through 6" Terminal (Male) Adapter





Male Terminal Adapters are connectors used to transition from a spigot end PVC conduit to a threaded metal or PVC plastic female bell end. Male Terminal Adapters can also be used to connect PVC conduit to a box or other threaded body with use of a lock nut. The fittings consist of one solvent weld female end and one threaded male end. Both ends will fit the same diameter conduit.

- Durable non-conductive PVC will not rust or corrode
- For use with Schedule 40 & 80 and EB & DB applications
- Meets NEMA TC-3 Standards
- UL listed
- Made in USA

| Part Number | Trade Size | Carton Qty. | "OD' | "L" | "W" |
|----------------|---------------|----------------|-------|-------|-------|
| 5140103 | 1/2 | 200 | 1.075 | 1.308 | .740 |
| 5140104 | 3/4 | 125 | 1.280 | 1.440 | .875 |
| 5140105 | 1 | 70 | 1.625 | 2.188 | 1.500 |
| 5140106 | 1-1/4 | 40 | 2.000 | 2.125 | 1.313 |
| 5140107 | 1-1/2 | 30 | 2.000 | 2.063 | 1.313 |

Dimensions are nominal

| Trade Size | Carton Qty. | "OD' | "L" | "W" |
|---------------|--|---|--|--|
| 2 | 40 | 2.688 | 2.188 | 1.375 |
| 2-1/2 | 20 | 3.313 | 2.875 | 2.000 |
| 3 | 40 | 3.938 | 3.000 | 2.188 |
| 3-1/2 | 30 | 4.500 | 3.188 | 2.563 |
| 4 | 20 | 5.000 | 3.438 | 2.563 |
| 5 | 10 | 6.250 | 4.750 | 3.000 |
| 6 | 8 | 7.313 | 4.938 | 2.688 |
| 8 | 2 | | | |
| | Size 2 2-1/2 3 3-1/2 4 5 6 | Size Qty. 2 40 2-1/2 20 3 40 3-1/2 30 4 20 5 10 6 8 | Size Qty. OD 2 40 2.688 2-1/2 20 3.313 3 40 3.938 3-1/2 30 4.500 4 20 5.000 5 10 6.250 6 8 7.313 | Size Qty. OD L 2 40 2.688 2.188 2-1/2 20 3.313 2.875 3 40 3.938 3.000 3-1/2 30 4.500 3.188 4 20 5.000 3.438 5 10 6.250 4.750 6 8 7.313 4.938 |

*Not UL listed

Schedule 40 & 80 - Fittings & Accessories

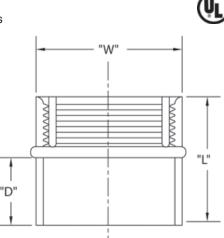
Female Adapter

| Part Number | Trade Size | Carton Qty. | "W' | "L" | "D" |
|----------------|---------------|----------------|-------|------------|------------|
| 5140043 | 1/2 | 200 | 1.000 | 1.438 | .688 |
| 5140044 | 3/4 | 125 | 1.250 | 1.625 | .688 |
| 5140045 | 1 | 70 | 1.563 | 1.875 | .875 |
| 5140046 | 1-1/4 | 40 | 2.000 | 1.938 | .938 |
| 5140047 | 1-1/2 | 30 | 2.250 | 2.125 | .938 |
| 5140048 | 2 | 40 | 2.688 | 2.125 | .938 |
| 5140049 | 2-1/2 | 20 | 3.313 | 3.000 | 1.313 |
| 5140050 | 3 | 40 | 4.000 | 3.063 | 1.250 |
| 5140051 | 3-1/2 | 30 | 4.500 | 3.000 | 1.188 |
| 5140052 | 4 | 20 | 5.000 | 3.250 | 1.375 |
| 5140053 | 5 | 10 | 6.125 | 3.688 | 1.313 |
| 5140054 | 6 | 8 | 7.250 | 4.375 | 1.625 |
| * 5140055D | 8 | 2 | 9.313 | 7.000 | 2.250 |
| | | | | Dimensions | are nomina |

Schedule 40 Female Adapters are used to transition threaded metal or PVC conduit with one end threaded and the other end socket solvent weld. They can also be used to join PVC to PVC.

- For use with Schedule 40 & 80 and EB & DB applications
- Two female ends with the same diameter
- Material is ridged PVC for easy installation
- Meets NEMA TC-3 Standards
- UL and CSA listed
- Made in USA





| rade Size | Carton Qty. | "W' | "L" | "H" |
|--------------|--|---|---|---|
| 1/2 | 300 | 1.688 | 2.188 | 1.000 |
| 3/4 | 200 | 2.000 | 2.500 | 1.250 |
| 1 | 200 | 2.250 | 2.813 | 1.500 |
| 1-1/4 | 200 | 2.500 | 3.125 | 1.813 |
| 1-1/2 | 200 | 2.688 | 3.375 | 2.125 |
| 2 | 200 | 3.313 | 4.000 | 2.563 |
| 2-1/2 | 100 | 4.563 | 5.500 | 3.000 |
| 3 | 100 | 5.125 | 6.000 | 3.563 |
| 4 | 100 | 6.000 | 7.000 | 4.625 |
| | Size 1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3 | Size Qty. 1/2 300 3/4 200 1 200 1-1/4 200 1-1/2 200 2 200 2-1/2 100 3 100 | Size Qty. W 1/2 300 1.688 3/4 200 2.000 1 200 2.250 1-1/4 200 2.500 1-1/2 200 2.688 2 200 3.313 2-1/2 100 4.563 3 100 5.125 | Size Qty. W L 1/2 300 1.688 2.188 3/4 200 2.000 2.500 1 200 2.250 2.813 1-1/4 200 2.500 3.125 1-1/2 200 2.688 3.375 2 200 3.313 4.000 2-1/2 100 4.563 5.500 3 100 5.125 6.000 |

Conduit Clamps (Pipe Straps)

A u-shaped conduit support device used to anchor conduit to interior or exterior surfaces. Two holes in the feet of the clamp allow mounting with screws or nails.

- Durable non-conductive PVC will
 not rust or corrode
- For use with Schedule 40 & 80 conduit
- UL and CSA listed
- Made in USA



Dimensions are nominal

*Requires two #10 screws for installation (not included).

**Requires two #14 screws for installation (not included).

lule 40 & 80 - Fittings & Accessories

Expansion Coupling - One Piece

| Part Number | Trade Size | Carton Qty. | "W' | "L" | Travel Length |
|----------------|---------------|----------------|-------|--------|------------------|
| 5144026 | 1/2 | 50 | 1.000 | 5.813 | 4.000 |
| 5144015 | 3/4 | 50 | 1.313 | 6.375 | 4.000 |
| 5144016 | 1 | 50 | 1.563 | 6.750 | 5.000 |
| 5144017 | 1-1/4 | 25 | 2.000 | 7.250 | 5.000 |
| 5144018 | 1-1/2 | 25 | 2.188 | 7.438 | 5.000 |
| 5144019 | 2 | 25 | 2.688 | 8.438 | 6.000 |
| 5144020 | 2-1/2 | 5 | 3.188 | 8.875 | 6.000 |
| 5144021 | 3 | 10 | 4.000 | 9.250 | 6.000 |
| 5144023 | 4 | 5 | 5.000 | 10.000 | 7.000 |

1/2" through 3/4" Maximum Expansion - 4" 1" through 1-1/2"

2" through 3"

Maximum Expansion - 6" 4"

Maximum Expansion - 7"

Maximum Expansion - 5"

| | |
|---|------|
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| | -L" |
| | |
| | |
| | Ļ |



One Piece Expansion Couplings are designed to compensate for length changes due to temperature variations in exposed conduit runs.

- 4 inch maximum expansion
- Durable non-conductive PVC will not rust or corrode
- For use with Schedule 40 & 80 conduit
- Made in USA

| | <i>2</i> | 1 | | | xpan | sion C | oupling - Two Piece |
|----------------|---------------|---------------|-------|--------|------------|-------------|---|
| Part Number | Trade Size | Carton Qty | "A" | "B" | "C" | "D" | Two Piece Expansion Col |
| 5144031 | 1/2 | 25 | .875 | 7.000 | .688 | 8.125 | compensate for length cha variations in exposed con- |
| 5144032 | 3/4 | 10 | 1.063 | 7.000 | .875 | 8.125 | weld bells in each end. Th slides through an interr |
| 5144033 | 1 | 10 | 1.313 | 7.063 | 1.000 | 8.375 | for temperature related |
| 5144034 | 1-1/4 | 5 | 1.688 | 7.625 | 1.000 | 9.000 | Two-piece constructio Internal O-ring prevention |
| 5144035 | 1-1/2 | 5 | 1.938 | 7.563 | 1.125 | 9.000 | Durable non-conductivity |
| 5144036 | 2 | 25 | 2.375 | 7.688 | 1.188 | 9.250 | not rust or corrodeFor use with Schedule |
| 5144037 | *2-1/2 | 12 | 2.875 | 12.000 | 1.875 | 14.938 | conduit UL listed |
| 5144038 | 3 | 12 | 3.500 | 12.000 | 1.875 | 14.938 | Made in USA |
| 5144039 | *3-1/2 | 6 | 4.000 | 12.375 | 2.000 | 14.875 | |
| 5144040 | 4 | 6 | 4.500 | 12.313 | 2.125 | 14.875 | |
| **5144041 | *5 | 1 | 5.563 | 19.250 | 2.938 | 24.000 | |
| **5144042 | *6 | 1 | 6.625 | 20.813 | 3.000 | 26.375 | |
| * Not UL Liste | ed | | | | Dimensions | are nominal | |

** Not made in USA

1/2" through 2"

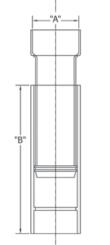
Maximum Expansion - 4"

2-1/2" through 6" Maximum Expansion - 8"

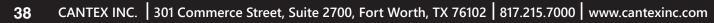
For more information on CANTEX Expansion Couplings, see Expansion Coupling Usage Guide at https://www.cantexinc.com/resources/product-literature-pdfs

Two Piece Expansion Couplings are designed to compensate for length changes due to temperature variations in exposed conduit runs. They have solvent weld bells in each end. The spigot part of the joint slides through an internal o-ring to compensate for temperature related length changes.

- Two-piece construction ٠
- Internal O-ring prevents leakage
- Durable non-conductive PVC will not rust or corrode
- For use with Schedule 40 & 80 conduit
- UL listed
- Made in USA







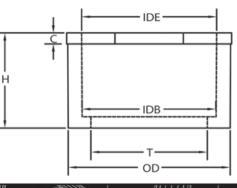
Schedule 40 & 80 - Fittings & Accessories

| +-11 | | 11/18 | 日間 | | | , Jerre . | equc | ers |
|----------------|---------------|----------------|-------|------|-------|-----------|-------|-------|
| Part Number | Trade Size | Carton Qty. | "H" | "C" | "T" | "OD" | "IDE" | "IDB" |
| 5142220 | 3/4 x 1/2 | 100 | 1.000 | .120 | .630 | 1.050 | .852 | .836 |
| 5142230 | 1 x 1/2 | 100 | | | | | | |
| 5142221 | 1 x 3/4 | 100 | 1.180 | .120 | .834 | 1.315 | 1.064 | 1.046 |
| 5142222 | 1-1/4 x 1 | 50 | 1.420 | .140 | 1.059 | 1.660 | 1.330 | 1.310 |
| 5142251 | 1-1/2 x 1 | 25 | | | | | | |
| 5142223* | 1-1/2 x 1-1/4 | 50 | 1.370 | .180 | 1.392 | 1.900 | 1.677 | 1.655 |
| 5142224* | 2 x 1-1/2 | 25 | 1.600 | .250 | 1.622 | 2.375 | 1.918 | 1.894 |
| 5142225* | 2-1/2 x 2 | 25 | 1.900 | .250 | 2.076 | 2.875 | 2.391 | 2.370 |
| 5140867 | 3 x 2 | 25 | 2.24 | .250 | 2.085 | 3.500 | 2.393 | 2.362 |
| 5142226* | 3 x 2-1/2 | 25 | 2.250 | .250 | 2.484 | 3.500 | 2.890 | 2.868 |
| 5142227* | 4 x 3 | 20 | 2.600 | .370 | 3.083 | 4.500 | 3.515 | 3.492 |
| 5142229* | 4 x 3-1/2 | 20 | 2.600 | .400 | 3.598 | 4.500 | 4.015 | 3.992 |

Reducer bushings are designed to fit into a bell end of conduit or a female fitting to reduce the diameter to the next smaller size conduit diameter. Male and female elements of the bushing are solvent weld.



- · All connections are solvent weld
- Durable non-conductive PVC will not rust or corrode
- For use with Schedule 40 & 80 conduit
- UL listed and CSA Certified
- · Made in USA



* CSA Certified

-++17/

Box Adapters

Dimensions are nominal

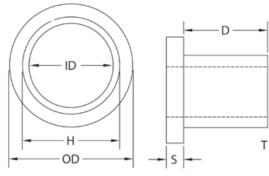
Dimensions are nominal

| Part | Trade | Carton | "D" | "S" | "OD" | "ID" | "H" | "T" |
|----------|-------|--------|-------|-------|-------|-------|-------|-------|
| Number | Size | Qty. | (Min) | (Min) | | (Min) | | (Min) |
| 5133715 | 1/2 | 100 | .700 | .140 | 1.200 | .578 | .840 | .095 |
| 5133716 | 3/4 | 100 | .725 | .140 | 1.400 | .780 | 1.050 | .095 |
| 5133717 | 1 | 100 | .950 | .140 | 1.700 | 1.004 | 1.315 | .100 |
| 5133718 | 1-1/4 | 50 | .990 | .250 | 2.000 | 1.335 | 1.660 | .120 |
| 5133719 | 1-1/2 | 50 | 1.100 | .200 | 2.000 | 1.564 | 1.900 | .120 |
| 5133720 | 2 | 25 | 1.175 | .200 | 2.750 | 2.021 | 2.375 | .130 |
| 5133721* | 2-1/2 | 10 | 1.650 | .300 | 3.350 | 2.424 | 2.875 | .165 |
| 5133722 | 3 | 10 | 1.800 | .325 | 4.200 | 3.008 | 3.500 | .216 |
| 5133723* | 3-1/2 | 10 | 1.870 | .325 | 4.500 | 3.486 | 4.000 | .226 |
| 5133724* | 4 | 10 | 2.020 | .250 | 4.910 | 3.961 | 4.500 | .237 |

* CSA Certified

Meets NEMA TC3 Requirements Made of Rigid PVC Box Adapters are designed to connect nonmetallic conduit to all electrical enclosures. They are used with the hub inside a box or enclosure.

- Installs by inserting the adapter through the knockout in the enclosure and then solvent welding into a coupling or adapter
- Durable non-conductive PVC
 will not rust or corrode
- For use with Schedule 40 & 80 conduit
- UL listed
- Made in USA







edule 40 & 80 - Fittings & Accessories

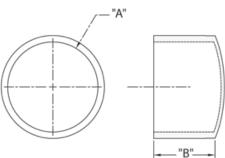
End C

1/2" through 4"

have dome top

End Caps are designed to cap off PVC conduit either temporarily or permanently using PVC solvent cement.

- Suitable for indoor or outdoor use ٠
- Durable non-conductive PVC will not • rust or corrode
- For use with Schedule 40 & 80 and EB & DB applications
- UL and CSA listed
- Made in USA •



Meets NEMA TC3 Requirements Made of Rigid PVC

5" and 6" have flat top



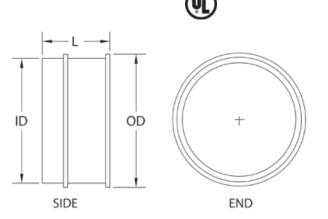
End

| Part Number | Trade Size | Carton Qty. | "A" | "B" |
|----------------|---------------|----------------|-------|-------|
| 5140031 | 1/2 | 100 | .875 | .875 |
| 5140032 | 3/4 | 100 | 1.063 | 1.063 |
| 5140033 | 1 | 50 | 1.375 | 1.250 |
| 5140034 | 1-1/4 | 25 | 1.688 | 1.313 |
| 5140035 | 1-1/2 | 25 | 1.938 | 1.563 |
| 5140037 | 2 | 50 | 2.375 | 1.625 |
| 5140038 | 2-1/2 | 25 | 2.875 | 2.000 |
| 5140039 | 3 | 25 | 3.563 | 2.375 |
| 5140036 | 3-1/2 | 25 | 4.000 | 2.313 |
| 5140040 | 4 | 25 | 4.500 | 2.375 |
| 5140041 | 5 | 25 | 5.563 | 2.500 |
| 5140042 | 6 | 10 | 6.625 | 3.000 |

Dimensions are nominal

End Bells are used in concrete vault walls to provide a smooth, safe entrance to the conduit outside. Protects wiring which is being pulled through the vault wall.

- · For use with Schedule 40 and Schedule 80 conduit
- Protects wiring which is being pulled through concrete vault walls
- Easy installation •
- Meets NEMA TC-9 Standards
- UL and CSA listed
- Made in USA



| Part Number | Trade Size | Carton Qty. | "L" | "ID" | "OD" |
|----------------|---------------|----------------|-------|-------|-------|
| 5144003 | 1/2 | 100 | 1.000 | .625 | 1.250 |
| 5144004 | 3/4 | 100 | 1.000 | .875 | 1.500 |
| 5144005 | 1 | 50 | 1.250 | 1.063 | 1.750 |
| 5144006 | 1-1/4 | 50 | 1.313 | 1.375 | 2.125 |
| 5144007 | 1-1/2 | 50 | 1.563 | 1625 | 2.500 |
| 5144008 | 2 | 40 | 1.563 | 2.063 | 2.813 |
| 5144009 | 2-1/2 | 30 | 1.875 | 2.500 | 3.375 |
| 5144010 | 3 | 50 | 2.063 | 3.000 | 4.125 |
| 5144011 | 3-1/2 | 50 | 2.250 | 3.500 | 4.625 |
| 5144012 | 4 | 50 | 2.375 | 4.000 | 5.125 |
| 5144013 | 5 | 25 | 2.438 | 5.063 | 6.375 |
| 5144014 | 6 | 15 | 2.875 | 6.063 | 7.375 |

Dimensions are nominal

* 8 inch trade size is not UL or CSA Listed

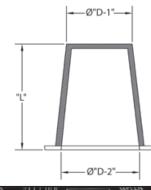
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Schedule 40 & 80 - Fittings & Accessories

Poly Plug



Poly Plugs are designed for temporary sealing of conduit to protect a duct from the effects of weather, job site debris, and animal damage.



| Part Number | Trade Size | Carton Qty. | "L" | "D-1" | "D-2" |
|----------------|---------------|----------------|-------|-------|-------|
| 5315248 | 2 | 70 | 3.250 | 1.875 | 2.438 |
| 5315250 | 3 | 70 | 3.813 | 2.625 | 3.438 |
| 5315252 | 4 | 90 | 4.063 | 3.688 | 4.438 |
| 5315253 | 5 | 45 | 3.813 | 4.750 | 5.500 |
| 5315254 | 6 | 30 | 3.813 | 5.563 | 6.500 |

Dimensions are nominal

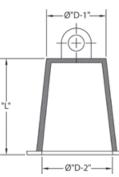
- Tapered for easy installation and removal
- Ribbed side walls for tight secure fit
- For use with Schedule 40 and EB & DB applications
- Made from Polyurethane material
- Made in USA

Poly Plug with Pulling Eye

Poly Plugs with Pulling Eyes are designed for the temporary sealing of conduit to protect the duct from the effects of weather, job site debris, and animal damage. The molded in pull-eye is used to secure excess pulling rope within conduit.



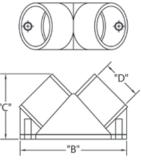
- For use with Schedule 40 and EB & DB applications
- Ribbed side walls for tight secure fit
 Two plain and spigot solvent weld
- Two plain end spigot solvent weld ends
 Mode from Delyurathana material
- Made from Polyurethane material
- Made in USA

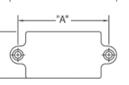


| Part Number | Trade Size | Carton Qty. | "L" | "D-1" | "D-2" |
|----------------|---------------|----------------|-------|-------|-------|
| 5315258 | 2 | 70 | 3.000 | 2.000 | 2.500 |
| *5315259 | 2 1/2 | 70 | 3.000 | 2.125 | 2.750 |
| 5315260 | 3 | 45 | 3.750 | 2.875 | 3.500 |
| 5315262 | 4 | 80 | 3.875 | 3.750 | 4.500 |
| 5315263 | 5 | 45 | 3.750 | 4.875 | 5.625 |
| 5315264 | 6 | 35 | 3.875 | 5.625 | 6.875 |

*Made in Mexico

Dimensions are nominal





Pull Elbows are used to effect a sharp 90-degree turn in a conduit run where wires must be continuously pulled around the turn.

Pull Elbow

- Provides a smooth surface that will not damage wiring
- Not used for wire splicing
- For use with Schedule 40 & 80 conduit
- Includes lid, gasket, and screws
- UL listed
- Includes two Reducer Bushings

Two Reducer Bushings



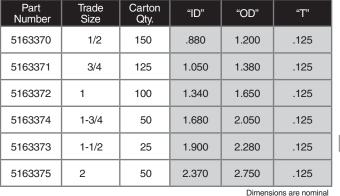
| | , | | | | | | |
|------------------------|---------------|----------------|-------|-------|-------|-------|-------|
| Part Number | Trade Size | Carton Qty. | "A" | "B" | "C" | "D" | "E" |
| 5240102 | 3/4 | 75 | 2.500 | 3.000 | 1.625 | 1.063 | 1.313 |
| 52402220 | 3/4 | | 1.000 | .825 | .630 | 1.050 | 0836 |
| Dimensions are nominal | | | | | | | |

8 40 80 **Fittings & Accessories** dule

Sealing Washer (Sealing Ring)

LD.

0.D.

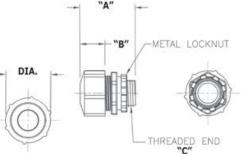


Sealing Washers or Rings are designed to be used with terminal adapters to provide a concrete tight connection.



- Material is closed cell nitrile/PVC elastomer with flame retardant
- Made in USA

| Part Number | Trade Size | Carton Qty. | "A" MIN IN ASSY | "B" | "C" | "DIA" |
|------------------------|---------------|----------------|-----------------------|------|------|-------|
| 5133430 | 1/2 | 25 | 1.690 | .910 | .500 | 1.33 |
| 5133431 | 3/4 | 25 | 1.690 | .910 | .750 | 1.33 |
| Dimensions are nominal | | | | | | |



Strain Relief Connectors are designed to terminate a cable into a PVC box or enclosure.

- Threaded with lock nut and washer
- Includes a set of 6 unique grommets for customer • usage options
- For use with Schedule 40 & 80 conduit
- Made in USA

| Trade Size | Carton Qty. | "A" | "B" |
|---------------|---|--|--|
| 1/2 | 10 Bags of 5 | 1.060 | .430 |
| 3/4 | 10 Bags of 5 | 1.310 | .430 |
| 1 | 10 Bags of 5 | 1.590 | .480 |
| 1-1/4 | 5 Bags of 5 | 1.960 | .560 |
| 1-1/2 | 5 Bags of 5 | 2.180 | .560 |
| 2 | 5 Bags of 5 | 2.680 | .590 |
| 2-1/2 | 10 | 3.250 | .720 |
| 3 | 10 | 3.870 | .750 |
| | 1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 | 1/2 10 Bags of 5 3/4 10 Bags of 5 1 10 Bags of 5 1 10 Bags of 5 1-1/4 5 Bags of 5 1-1/2 5 Bags of 5 2 5 Bags of 5 2-1/2 10 | $\begin{array}{c cccc} 1/2 & 10 & \text{Bags} \\ of 5 & 1.060 \\ \hline 3/4 & 10 & \text{Bags} \\ of 5 & 1.310 \\ \hline 1 & 10 & \text{Bags} \\ of 5 & 1.590 \\ \hline 1 & 5 & \text{Bags} \\ 1 & 5 & \text{Bags} \\ 1 & -1/4 & 5 & \text{Bags} \\ 1 & -1/2 & 5 & \text{Bags} \\ 1 & -1/2 & 5 & \text{Bags} \\ 2 & 5 & \text{Bags} \\ 2 & 5 & \text{Bags} \\ -1/2 & 10 & 3.250 \\ \hline \end{array}$ |

В

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Insulating Bushings are used to terminate threaded conduit or connectors to a box to protect wires from sharp edges and abrasions during pull.

- Rounded surface of bushing prevents damage to wire • insulation
- Made from Thermoplastic material
- 105° C temperature rating ٠
- UL Listed



Insulating

Schedule 40 & 80 - Fittings & Accessories

"DIA"

Schedule 40 Longline Coupling with No Center Stop - Fabricated

| Part Number | Trade Size | Carton Qty. | "DIA" | "A" |
|----------------|---------------|----------------|-------|-------|
| 6141702 | 1 | 20 | 1.313 | 4.500 |
| 6141703 | 1-1/2 | 20 | 1.875 | 4.875 |
| 6203000 | 2 | 20 | 2.375 | 6.125 |
| 6203002 | 2-1/2 | 20 | 2.875 | 6.000 |
| 6203005 | 3 | 25 | 3.563 | 6.750 |
| 6203006 | 3-1/2 | 25 | 4.000 | 6.375 |
| 6203007 | 4 | 15 | 4.500 | 6.375 |
| 6203009 | 5 | 8 | 5.688 | 8.750 |
| 6203010 | 6 | 4 | 6.688 | 9.750 |

"DIA"

Schedule 40 Long Line Couplings with No Center Stops are used to repair or join lengths of conduit pipe together with two solvent weld socket ends.

- For use with Schedule 40 and Schedule 80 conduit
- · No Center Stop for easy repair of broken or damaged conduit
- For use aboveground and underground
- Non-conductive and sunlight resistant
- Meets NEMA TC-3 Standards
- Made in USA
- Made of rigid PVC

Schedule 40 Longline Coupling with Center Stop - Molded

| Part Number | Trade Size | Carton Qty. | "DIA" | "A" | "B" |
|----------------|---------------|----------------|-------|-------|-------|
| 6202000 | 2 | 20 | 2.375 | 4.188 | 2.000 |
| 6202005 | 3 | 25 | 3.500 | 6.500 | 3.250 |
| 6202010 | 4 | 15 | 4.500 | 7.000 | 3.500 |

Schedule 40 Long Line Center Stop Couplings are used to repair or join lengths of conduit/ pipe together with two solvent weld socket ends.

- For use with Schedule 40 and Schedule 80 conduit
- Center stop to help determine proper depth of connection
- For use aboveground and underground
- Non-conductive and sunlight resistant
- Meets NEMA TC-3 Standards
- Made in USA
- Made of rigid PVC



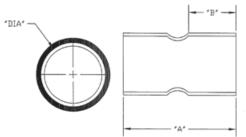
Schedule 40 Longline Swedged Coupling with Center Stop - Fabricated



Schedule 40 Long Line Center Stop Couplings are used to repair or join lengths of conduit/ pipe together with two solvent weld socket ends.

- For use with Schedule 40 and Schedule 80 conduit
- Center stop to help determine proper depth of connection
- For use aboveground and underground
- Non-conductive and sunlight resistant
- Meets NEMA TC-3 Standards
- Made in USA
- Made of rigid PVC

| | Part Number | Trade Size | Carton Qty. | "DIA" | "A" | "B" |
|---|------------------------|---------------|----------------|-------|-------|-------|
| | 6202002 | 2-1/2 | 25 | 2.875 | 6.313 | 2.750 |
| | 6202015 | 5 | 8 | 5.563 | 8.313 | 3.625 |
| | 6202016 | 6 | 4 | 6.625 | 9.000 | 3.500 |
| 1 | Dimensions are nominal | | | | | |



"A'

dule 40 & 80 - Fittings & Accessories

Schedule 40 Swedged Coupling with Center Stop - Fabricated

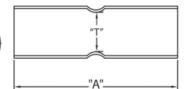
| Part Number | Trade Size | Carton Qty. | "DIA" | "A" | "B" |
|----------------|---------------|----------------|-------|--------|-------|
| 6201001 | 2 | 20 | 2.750 | 5.500 | 2.250 |
| 6201002 | 3 | 15 | 4.000 | 6.750 | 2.750 |
| 6201000 | 4 | 15 | 5.000 | 8.000 | 4.000 |
| 6151470 | 5 | 8 | 6.625 | 10.563 | 5.000 |
| 6141720 | 6 | 4 | 7.250 | 12.250 | 5.250 |

Schedule 40 Swedged Couplings are used to join lengths of conduit pipe together with two solvent weld bell ends.

- For use with Schedule 40 and Schedule 80 conduit
- Swedged to create a center stop
- For use aboveground and under-• ground
- Fabricated from Schedule 40 conduit
- Made in USA •
- Made of rigid PVC •







Dimensions are nominal

Schedule 40 Split Sleeve Coupling - Fabricat

Schedule 40 Split Sleeve Couplings are used for joining Split Ducts to existing duc when repairing broken or damaged condu and wires are present.

- For use with Schedule 40 and Schedule 80 conduit
- Side split to enable installation without cutting existing wire or cables
- For use aboveground and underground
- Fabricated from Schedule 40 conduit
- Made in USA
- Made of rigid PVC

| | apricate | MCATED - | | |))[|
|------|----------------|---------------|----------------|-------|--------|
| ict | Part Number | Trade Size | Carton Qty. | "DIA" | "A" |
| luit | 6141684 | 2 | 25 | 2.375 | 6.125 |
| | 6141683 | 2-1/2 | 25 | 2.875 | 6.150 |
| | 6141685 | 3 | 25 | 3.500 | 6.188 |
| | 6141690 | 4 | 15 | 4.563 | 6.250 |
| | 6141692 | 5 | 8 | 5.625 | 8.875 |
| | 6141693 | 6 | 4 | 6.563 | 10.125 |

Dimensions are nominal

edule 40 End Be abricated

| Part Number | Trade Size | Carton Qty. | "L" | "ID" | "OD" | "SD" |
|----------------|---------------|----------------|---------------|-------|-------|-------|
| 5143980 | 2 | 50 | 6.000 ±.25 | 2.390 | 2.750 | 3.000 |
| 5143982 | 3 | 50 | 6.000 ±.25 | 3.500 | 3.980 | 4.360 |
| 5143984 | 4 | 45 | 5.750 ±.25 | 4.500 | 5.125 | 5.250 |
| 5143986D | 6 | 15 | 7.000 ±.25 | 6.625 | 7.313 | 8.125 |
| 5143987D | 8 | 1 | 9.875 ±.25 | 8.688 | 9.250 | 8.750 |

Dimensions are nominal

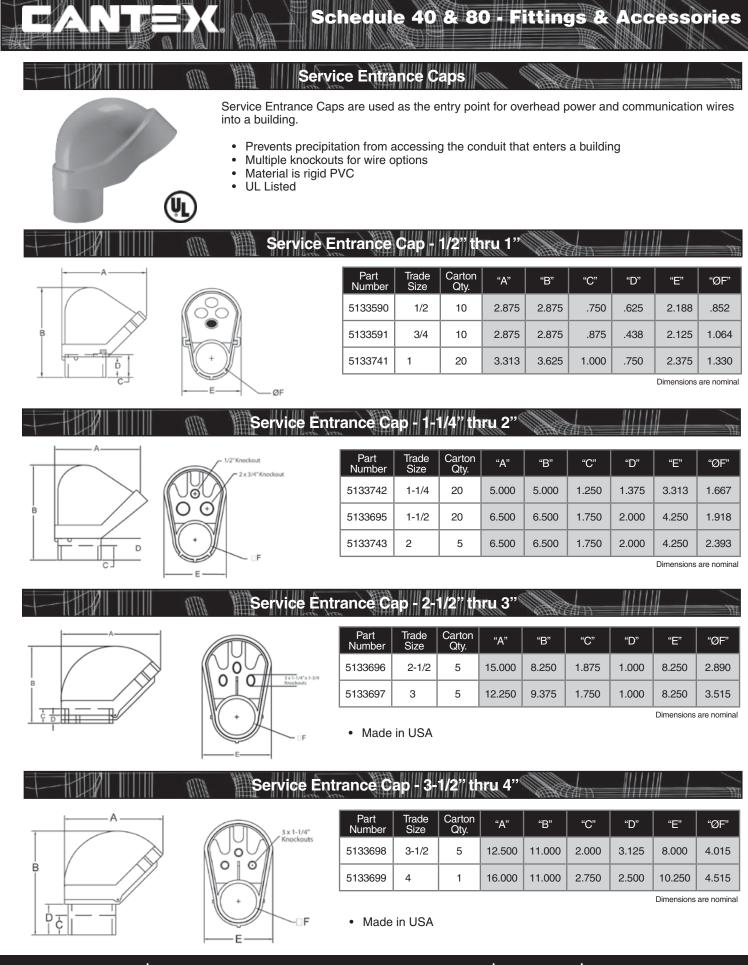
Schedule 40 Fabricated End Bells are used in concrete vault walls to provide a smooth safe entrance to the conduit outside.



- For use with Schedule 40 and Schedule 80 conduit
- For use aboveground and underground •
- Fabricated from Schedule 40 conduit .
- Made in USA
- Made of rigid PVC •

'DIA'

"DIA"



Schedule 40 & 80 - Fittings & Accessories

1.625

2.375

Th S

1.625

2.313

Carton

Qty.

15

8

| 1118 | 11111. 11111 | | ern fren | AHH. |
|---------------|-----------------|--------|----------|------|
| iread Size | "ID" | "ID-2" | "OD" | A Me |

2.000

2.188

1.375

2.000

Meter Off

A Meter Offset is used to connect a conduit to a meter box. It is needed to move the path of the conduit away from a wall into the holes in a box or meter box.

*CSA Certified

Part Number

5133183

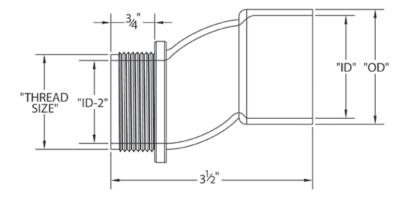
*5133185

Trade Size

1-1/4

2

Dimensions are nominal



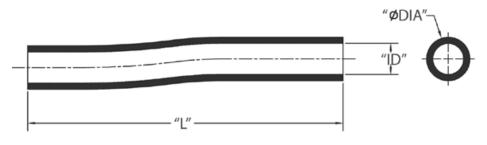


- For use with Schedule 40 & 80 applications
- · One female threaded end and one solvent weld bell end
- NEMA TC-3 Compliant
- Made in USA



| Part Number | Trade Size | Carton Qty. | "L" | "ID" | "DIA" |
|----------------|---------------|----------------|-------|------|-------|
| 5133188 | 1/2 | 25 | 6.375 | .625 | .875 |
| 5133189 | 3/4 | 25 | 6.375 | .750 | 1.063 |





Conduit offset is a plain end section of conduit formed to go around obstacles or compensate for centerline differences in two conduit runs.

- For use with Schedule 40 & 80 applications
- Two plain end spigot solvent weld ends
- Made from ETL listed rigid PVC conduit
- Made in USA

Rigid Nonmetallic PVC Conduit Bodies

Conduit Bodies - Type LB

Conduit Body Type LB provides pull, splice, and

tap access for conductors in a conduit system along with a change in direction. Type LB Conduit Bodies are used to make a 90-degree turn in a conduit run with one opening on top and one opening exiting from the back opposite the cover.

Durable non-conductive PVC will not

For use with Schedule 40 & 80 conduit



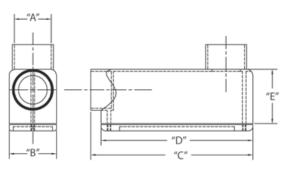
1/2" THROUGH 2"

Includes lid, gasket, and screwsUL listed

.

Made in USA

rust or corrode



| Part Number | Trade Size | Carton Quantity | "A" | "B" | "C" | "D' | "E" | Volume Cu. In. | 3-Wire Fill |
|------------------------|---|--------------------|--------------|-------|--------|--------|-------|-------------------|---------------|
| 5133663 | 1/2 | 25 | .875 | 1.313 | 4.188 | 4.000 | 1.438 | 4.3 | #6 or smaller |
| 5133664 | 3/4 | 15 | 1.063 | 1.500 | 4.938 | 4.625 | 1.625 | 6.5 | #6 or smaller |
| 5133665 | 1 | 10 | 1.313 | 1.750 | 5.875 | 5.375 | 2.000 | 11.8 | #6 or smaller |
| 5133666 | 1-1/4 | 10 | 1.688 | 2.500 | 7.563 | 7.188 | 2.375 | 25.0 | XHHW #1 |
| 5133667 | 1-1/2 | 10 | 1.875 | 2.625 | 8.563 | 8.000 | 2.750 | 36.5 | XHHW #2/0 |
| 5133668 | 2 | 5 | 2.375 | 3.125 | 9.813 | 9.563 | 3.375 | 63.5 | XHHW #4/0 |
| 5133669 | 2-1/2 | 5 | 2.875 | 4.625 | 15.000 | 12.875 | 4.563 | 198.0 | XHHW 500 MCM |
| 5133670 | 3 | 5 | 3.643 | 4.625 | 15.125 | 12.875 | 4.563 | 198.0 | XHHW 500 MCM |
| 5133671 | 3-1/2 | 4 | 4.000 | 5.625 | 16.188 | 12.875 | 5.500 | 305.0 | XHHW 500 MCM |
| 5133672 | 4 4 4.000 5.625 16.188 12.875 5.500 305.0 XHHW 50 | | XHHW 500 MCM | | | | | | |
| Dimensions are nominal | | | | | | | | | |

2-1/2" THROUGH 4"

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1/2" THROUGH 2"



2-1/2" THROUGH 4"

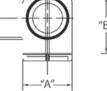
Conduit Bodies - Type LL

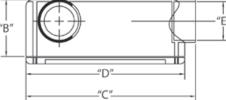
Conduit Body Type LL provides pull, splice, and tap access for conductors in a conduit system along with a change in direction. Type LL Conduit Bodies are used to make a 90-degree turn in a conduit run with one opening on top and one opening exiting the left side of the cover.

- Durable non-conductive PVC will not rust or corrode
- For use with Schedule 40 & 80 conduit
- Includes lid, gasket, and screws

UL listed

Made in USA





| Part Number | Trade Size | Carton Quantity | "A" | "B" | "C" | "D' | "E" | Volume Cu. In. | 3-Wire Fill |
|----------------|---------------|--------------------|-------|-------|--------|--------|-------|-------------------|------------------------|
| 5133660 | 1/2 | 25 | 1.313 | 1.438 | 4.250 | 4.000 | .875 | 4.3 | #6 or smaller |
| 5133661 | 3/4 | 15 | 1.500 | 1.625 | 4.938 | 4.625 | 1.063 | 6.5 | #6 or smaller |
| 5133662 | 1 | 10 | 1.750 | 2.000 | 6.000 | 5.375 | 1.313 | 11.8 | #6 or smaller |
| 5133649 | 1-1/4 | 10 | 2.438 | 2.438 | 7.625 | 7.188 | 1.625 | 25.0 | XHHW #1 |
| 5133648 | 1-1/2 | 10 | 2.625 | 2.813 | 8.563 | 8.000 | 1.938 | 36.5 | XHHW #2/0 |
| 5133647 | 2 | 5 | 3.063 | 3.438 | 9.875 | 9.500 | 2.375 | 63.5 | XHHW #4/0 |
| 5133644 | 2-1/2 | 5 | 4.625 | 4.625 | 14.938 | 12.750 | 2.875 | 198.0 | XHHW 500 MCM |
| 5133646 | 3 | 5 | 4.625 | 4.625 | 15.000 | 12.813 | 3.500 | 198.0 | XHHW 500 MCM |
| 5133640 | 3-1/2 | 4 | 5.625 | 5.500 | 16.188 | 12.813 | 4.000 | 305.0 | XHHW 500 MCM |
| 5133645 | 4 | 4 | 5.625 | 5.500 | 15.938 | 12.813 | 4.500 | 305.0 | XHHW 500 MCM |
| | | | | | | | | | Dimensions are nominal |

Riaid **Nonmetallic PVC Conduit Bodies**



1/2" THROUGH 2"



2-1/2" THROUGH 4"



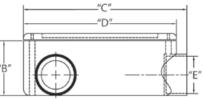
1/2" THROUGH 2"



Conduit Bodies - Ty LR 'pe

Conduit Body Type LR provides pull, splice, and tap access for conductors in a conduit system along with a change in direction. Type LR Conduit Bodies are used to make a 90-degree turn in a conduit run with one opening on top and one opening exiting the right side of the cover.

- · Durable non-conductive PVC will not rust or corrode
- For use with Schedule 40 & 80 conduit
- Includes lid, gasket, and screws
- UL listed • Made in USA •

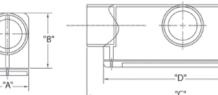


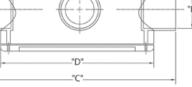
| Part Number | Trade Size | Carton Quantity | "A" | "B" | "C" | "D' | "E" | Volume Cu. In. | 3-Wire Fill |
|----------------|---------------|--------------------|-------|-------|--------|--------|-------|-------------------|------------------------|
| 5133650 | 1/2 | 25 | 1.313 | 1.438 | 4.250 | 4.000 | .875 | 4.3 | #6 or smaller |
| 5133651 | 3/4 | 15 | 1.500 | 1.625 | 4.938 | 4.625 | 1.063 | 6.5 | #6 or smaller |
| 5133652 | 1 | 10 | 1.750 | 2.000 | 6.000 | 5.375 | 1.313 | 11.8 | #6 or smaller |
| 5133653 | 1-1/4 | 10 | 2.438 | 2.438 | 7.625 | 7.188 | 1.625 | 25.0 | XHHW #1 |
| 5133654 | 1-1/2 | 10 | 2.625 | 2.813 | 8.563 | 8.000 | 1.938 | 36.5 | XHHW #2/0 |
| 5133655 | 2 | 5 | 3.063 | 3.438 | 9.875 | 9.500 | 2.375 | 63.5 | XHHW #4/0 |
| 5133658 | 2-1/2 | 5 | 4.625 | 4.625 | 14.938 | 12.750 | 2.875 | 198.0 | XHHW 500 MCM |
| 5133656 | 3 | 5 | 4.625 | 4.625 | 15.000 | 12.813 | 3.500 | 198.0 | XHHW 500 MCM |
| 5133659 | 3-1/2 | 4 | 5.625 | 5.500 | 16.188 | 12.813 | 4.000 | 305.0 | XHHW 500 MCM |
| 5133657 | 4 | 4 | 5.625 | 5.500 | 15.938 | 12.813 | 4.500 | 305.0 | XHHW 500 MCM |
| | | | | | | | | | Dimensions are nominal |

Conduit Bodies

Conduit Body Type T provides pull, splice, and tap access for conductors in a conduit system along with a change in direction. Type T Conduit Bodies have three openings and are used to connect or add sections of a conduit run.

- · Durable non-conductive PVC will not rust or corrode
- For use with Schedule 40 & 80 conduit
- Includes lid, gasket, and . screws
- UL listed
- Made in USA





| Part Number | Trade Size | Carton Quantity | "A" | "B" | "C" | "D' | "E" | Volume Cu. In. | 3-Wire Fill |
|------------------------|---------------|--------------------|-------|-------|--------|--------|-------|-------------------|---------------|
| 5133563 | 1/2 | 25 | 1.938 | 1.500 | 4.625 | 4.000 | .875 | 4.3 | #6 or smaller |
| 5133564 | 3/4 | 15 | 1.500 | 1.688 | 5.375 | 4.625 | 1.063 | 6.5 | #6 or smaller |
| 5133565 | 1 | 10 | 1.750 | 2.000 | 6.563 | 5.375 | 1.313 | 11.8 | #6 or smaller |
| 5133566 | 1-1/4 | 10 | 2.500 | 2.500 | 8.188 | 7.188 | 1.688 | 25.0 | XHHW #1 |
| 5133567 | 1-1/2 | 10 | 2.625 | 2.813 | 9.250 | 8.000 | 1.938 | 36.5 | XHHW #2/0 |
| 5133568 | 2 | 5 | 3.125 | 3.375 | 10.375 | 9.500 | 2.375 | 63.5 | XHHW #4/0 |
| 5133569 | 2-1/2 | 2 | 4.625 | 4.625 | 19.000 | 12.875 | 3.500 | 198.0 | XHHW 500 MCM |
| 5133570 | 3 | 2 | 4.625 | 4.625 | 19.000 | 12.875 | 3.500 | 198.0 | XHHW 500 MCM |
| 5133572 | 3-1/2 | 1 | 5.563 | 5.563 | 20.375 | 13.750 | 4.000 | 305.0 | XHHW 500 MCM |
| 5133571 | 4 | 1 | 5.563 | 5.563 | 20.375 | 13.875 | 4.500 | 305.0 | XHHW 500 MCM |
| Dimensions are nominal | | | | | | | | | |



1/2" THROUGH 2"

80 conduit Includes lid, gasket, and

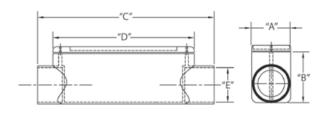
•

screws UL listed

Conduit Bodies

Durable non-conductive PVC will not rust or corrode For use with Schedule 40 &

Made in USA



Rigid Nonmetallic PVC Conduit Bodies

| Part Number | Trade Size | Carton Quantity | "A" | "B" | "C" | "D' | "E" | Volume Cu. In. | 3-Wire Fill |
|----------------|---------------|--------------------|-------|-------|--------|--------|-------|-------------------|---------------|
| 5133101 | 1/2 | 25 | 1.938 | 1.500 | 4.625 | 4.000 | .875 | 4.3 | #6 or smaller |
| 5133102 | 3/4 | 15 | 1.500 | 1.688 | 5.375 | 4.625 | 1.063 | 6.5 | #6 or smaller |
| 5133103 | 1 | 10 | 1.750 | 2.000 | 6.563 | 5.375 | 1.313 | 11.8 | #6 or smaller |
| 5133104 | 1-1/4 | 10 | 2.500 | 2.500 | 8.188 | 7.188 | 1.688 | 25.0 | XHHW #1 |
| 5133105 | 1-1/2 | 10 | 2.625 | 2.813 | 9.250 | 8.000 | 1.938 | 36.5 | XHHW #2/0 |
| 5133106 | 2 | 5 | 3.125 | 3.375 | 10.375 | 9.500 | 2.375 | 63.5 | XHHW #4/0 |
| 5133108 | 2-1/2 | 5 | 4.625 | 4.625 | 19.000 | 12.875 | 2.875 | 198.0 | XHHW 500 MCM |
| 5133107 | 3 | 5 | 4.625 | 4.625 | 19.000 | 12.875 | 3.500 | 198.0 | XHHW 500 MCM |
| 5133110 | 3-1/2 | 4 | 5.563 | 5.563 | 20.375 | 13.750 | 4.000 | 305.0 | XHHW 500 MCM |
| 5133109 | 4 | 4 | 4.000 | 5.563 | 20.188 | 13.875 | 4.500 | 305.0 | XHHW 500 MCM |

Conduit Body Type C provides pull, splice, and tap access for conductors in a conduit system.

Type C Conduit Bodies have openings on each end and are for straight conduit run.

Dimensions are nominal

2-1/2" THROUGH 4"

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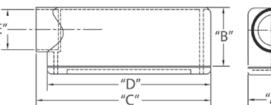


2-1/2" THROUGH 4"

Conduit Bodies - Type

Conduit Body Type E provides pull, splice, and tap access for conductors in a conduit system. Type E Conduit Bodies have one opening on the end and are use to terminate a conduit runs

- · Durable non-conductive PVC will not rust or corrode
- For use with Schedule 40 & 80 conduit
- Includes lid, gasket, and screws
- UL listed
- Made in USA



| \bigcirc |
|------------|
| |
| "A" |

| Part Number | Trade Size | Carton Quantity | "A" | "B" | "C" | "D' | "E" | Volume Cu. In | 3-Wire Fill |
|----------------|---------------|--------------------|-------|-------|--------|--------|-------|------------------|------------------------|
| 5133151 | 1/2 | 25 | 1.313 | 1.438 | 4.250 | 4.000 | .875 | 4.3 | #6 or smaller |
| 5133152 | 3/4 | 15 | 1.500 | 1.625 | 4.938 | 4.625 | 1.063 | 6.5 | #6 or smaller |
| 5133153 | 1 | 10 | 1.750 | 2.000 | 6.000 | 5.375 | 1.313 | 11.8 | #6 or smaller |
| 5133154 | 1-1/4 | 10 | 2.438 | 2.438 | 7.625 | 7.188 | 1.625 | 25.0 | XHHW #1 |
| 5133155 | 1-1/2 | 10 | 2.625 | 2.813 | 8.563 | 8.000 | 1.938 | 36.5 | XHHW #2/0 |
| 5133156 | 2 | 5 | 3.063 | 3.438 | 9.875 | 9.500 | 2.375 | 63.5 | XHHW #4/0 |
| 5133157 | 2-1/2 | 5 | 4.625 | 4.625 | 14.938 | 12.750 | 2.875 | 198.0 | XHHW 500 MCM |
| 5133158 | 3 | 5 | 4.625 | 4.625 | 15.000 | 12.813 | 3.500 | 198.0 | XHHW 500 MCM |
| 5133160 | 3-1/2 | 4 | 5.625 | 5.500 | 16.188 | 12.813 | 4.000 | 305.0 | XHHW 500 MCM |
| 5133159 | 4 | 4 | 5.625 | 5.500 | 15.938 | 12.813 | 4.500 | 305.0 | XHHW 500 MCM |
| | | | | | | | | | Dimensions are nominal |



| Nonm | etallic PVC Junct | | | Uncti | on Bo | | | | | |
|---------------------------|--|---|--|--|--|--|--|---|-------------------------------|-----|
| | de teo su su | ound Junction E vices and fixtu ction for wires a re with four ent rface mounted ns or join two to | Boxes and res. The and term trance h to walls | re desig y also p hinals. Tl ubs. Ro or ceilir | ned to si rovide n ney are 4 und Jun ngs to te | upport e ecessar 4" round ction Bo rminate | / pro- enclo- kes are conduit | Material is 1/2 in. and Includes crosserews UL Listed Made in U | 3/4 in. socko over, gasket | |
| Part Number 5133690 | Trade Size Carton Quantity "A" 1/2 & 3/4 15 4.750 4 | "B" "C" 4.063 1.875 Dimensions a | "D' 1.063 Ire nominal Rounc | Fioc | or Box | -vc | L. 15.8 CU.IN- | | | |
| | givin exco solo redu • f • f • f • f | and Floor Box a ng access to p ess length rem d as a kit with o ucing bushings 15.0 cubic inch 20.0 cubic inch Minimum conce PVC molded p olugs included Concrete tight JL listed Made in USA | are designed ower, data paining a pre level and on per incl maximu rete dep | gned to ata, and bove the ing ring e polyet n of dep um volue th - 3" | be embe commu e plane 4 blank hylene t th me | nication of the flo hubs (S | lines with so or. They are toppers), 4 | ome | | |
| Part Number | Trade Size | Carton Quantity | "A" | "B" | "C" | "D' | | | "C" | |
| 5133760 | Floor Box Base 4-3/4" Hubs, 4-3/4" to 1/2" Reducers, Leve Ring and Pour Cover | eling 9 | 6.438 | 3.563 | 4.563 | 6.000 | | | | "D" |
| 5133758 | Floor Box Base 2-3/4" Hubs & 2-1" Hubs 2-3/4" to 1/2" Reducers , 2-1" to 3/4" Red ers, Leveling Ring and Pour Cover | uc- 9 | 6.438 | 3.563 | 4.563 | 6.000 | | | \bigcirc | |
| | | Dur | olex C | 111 <i>2014</i> 234 | | are nominal | | | #[]]]] | |
| Part Number 5133678 | Trade Size Duplex Cover - Bronze | Carton Quantity 10 | "A" 5.500 | | | | | | | 1 |
| | or Box Covers are designed to be or Boxes with duplex outlets. | Dimensions e used with C/ | | | | | | C. | | |

Material is polycarbonate

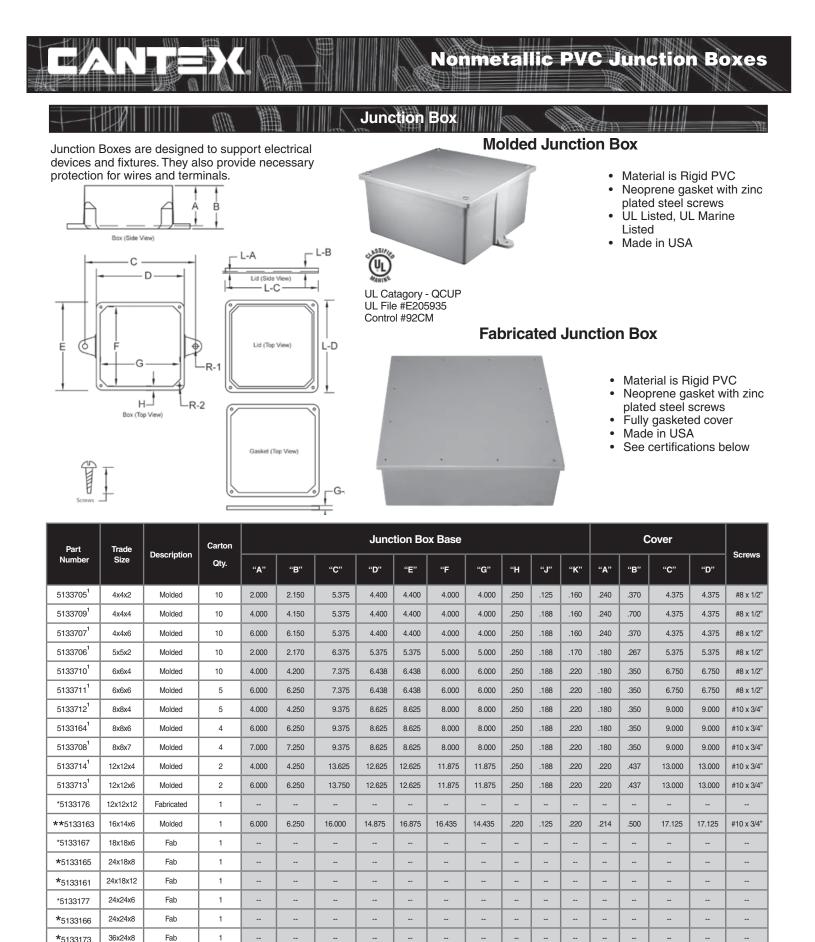
- Decorative bronze color
- UL listed



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do

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1. NEMA Ratings for Types, 1, 3, 3S, 4, 4X, 5, 6, and 6P * Not UL Listed - 4X NEMA Rating

** UL Listed with only a Type 1 NEMA Rating

Fab

36x24x8

*5133173

CANTEX INC. 301 Commerce Street, Suite 2700, Fort Worth, TX 76102 817.215.7000 www.cantexinc.com 51

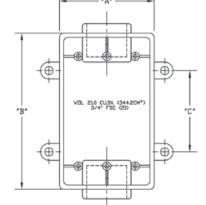
Nonmetallic PVC Exposed Electrical Boxes

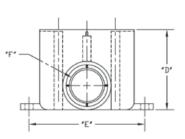
Type FSC Single Gang Box



Exposed Boxes Type FSC are designed for use in indoor and outdoor locations where the boxes are exposed and subject to environmental conditions. Type FSC is intended for straight line conduit runs with one hub on each of the two short walls of the box.

- 21.0 cu. in. surface mount box
- Durable non-conductive PVC will not rust or corrode
- Cover sold separately
- UL Listed and UL Marine Listed
- Approved for use in concrete
- Made in USA



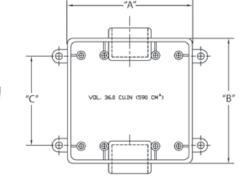


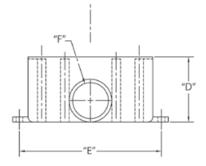
| Part Number | Trade Size | Carton Quantity | "A" | "B" | "C" | "D' | "E" | "F" |
|-----------------------|---------------|--------------------|-------|-------|-------|-------|-------|-------|
| 5133463 | 1/2 | 10 | 2.813 | 4.563 | 2.625 | 2.375 | 3.438 | .875 |
| 5133464 | 3/4 | 10 | 2.813 | 4.563 | 2.625 | 2.375 | 3.438 | 1.063 |
| 5133465 | 1 | 10 | 2.813 | 4.563 | 2.625 | 2.375 | 3.438 | 1.313 |
| Dimensions are nomin- | | | | | | | | |

Type FSC Two Gang Bo



Exposed Boxes Type FSC are designed for use in indoor and outdoor locations where boxes are exposed and subject to environmental conditions. Type FSC is intended for straight line conduit runs with one hub on each end of the box.

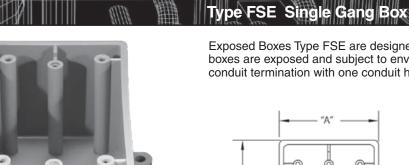




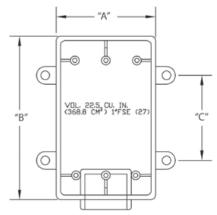
- 36.0 cu. in. surface mount box
- Durable non-conductive PVC will not rust or corrode
- · Cover sold separately
- UL Listed and UL Marine Listed
- Approved for use in concrete
- Made in USA

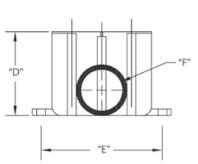
| Part Number | Trade Size | Carton Quantity | "A" | "B" | "C" | "D' | "E" | "F" |
|----------------|---------------|--------------------|-------|-------|-------|-------|-------|-------|
| 5133370 | 1/2 | 5 | 4.563 | 4.563 | 3.250 | 2.375 | 5.250 | .875 |
| 5133371 | 3/4 | 5 | 4.563 | 4.563 | 3.250 | 2.375 | 5.250 | 1.063 |
| 5133372 | 1 | 5 | 4.563 | 4.563 | 3.250 | 2.375 | 5.250 | 1.313 |

Nonmetallic PVC Exposed Electrical Boxes Rigid



Exposed Boxes Type FSE are designed for use in indoor and outdoor locations where boxes are exposed and subject to environmental conditions. Type FSE is intended for conduit termination with one conduit hub and no outlet.





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- 22.5 cu. in. surface mount box
- Durable non-conductive PVC will not rust or corrode
- Cover sold separately •
- UL Listed and UL Marine Listed •
- Approved for use in concrete
- Made in USA

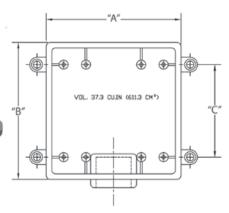
| Part Number | Trade Size | Carton Quantity | "A" | "B" | "C" | "D' | "E" | "F" |
|----------------|---------------|--------------------|-------|-------|-------|-------|--------------|-------------|
| 5133363 | 1/2 | 10 | 2.875 | 4.563 | 2.625 | 2.375 | 3.438 | .875 |
| 5133364 | 3/4 | 10 | 2.875 | 4.563 | 2.625 | 2.375 | 3.438 | 1.063 |
| 5133365 | 1 | 10 | 2.875 | 4.563 | 2.625 | 2.375 | 3.438 | 1.313 |
| | | | | | | |)imoneione (| aro nominal |

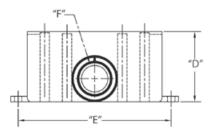
Dimensions are nominal

Type FSE Two Gang Box



Exposed Boxes Type FSE are designed for use in indoor and outdoor locations where the boxes are exposed and subject to environmental conditions. Type FSE is intended for conduit termination with one conduit hub and no outlet.





UL

- 37.3 cu. in. surface mount box •
- · Durable non-conductive PVC will not rust or corrode
- Cover sold separately •
- Approved for use in concrete
- UL Listed and UL Marine Listed •
- Made in USA

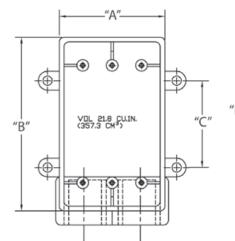
| Part Number | Trade Size | Carton Quantity | "A" | "B" | "C" | "D' | "E" | "F" |
|----------------|---------------|--------------------|-------|-------|-------|-------|-------------|------------|
| 5133380 | 1/2 | 5 | 4.563 | 4.563 | 3.250 | 2.375 | 5.250 | .875 |
| 5133381 | 3/4 | 5 | 4.563 | 4.563 | 3.250 | 2.375 | 5.250 | 1.063 |
| 5133382 | 1 | 5 | 4.563 | 4.563 | 3.250 | 2.375 | 5.250 | 1.313 |
| | | | | | | D | imensions a | re nominal |

Nonmetallic PVC Exposed Electrical Boxes Riaid

Type FSS Single Gang Вох

Exposed Boxes Type FSS designed for use in indoor and outdoor locations where boxes are exposed and subject to environmental conditions. Type FSS is intended for conduit termination with two conduit hubs on one end and no outlet.

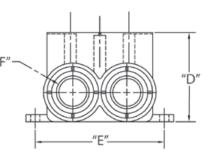




Trade Size

Carton

Quantity



"D'

"E"

"F"

.875

1.063

1.313

- 21.8 cu. in. surface mount box ٠
- Durable non-conductive PVC will not rust or corrode
- Cover sold separately
- UL Listed and UL Marine Listed
- Approved for use in concrete
- Made in USA

5133540 1/2 10 2.813 4.625 2.625 2.375 3.500 5133542 3/4 10 2.813 4.625 2.625 2.375 3.500 5133543 1 10 2.813 4.625 2.625 2.375 3.500 Dimensions are nominal

"A"

"B"

"C"

Type FSS Two Gang Box

Part

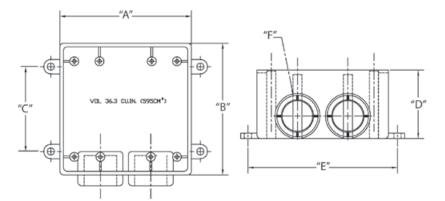
Number





- 36.3cu. in. surface mount box
- Durable non-conductive PVC will not rust or corrode
- Cover sold separately • •
- Approved for use in concrete UL Listed and UL Marine Listed •
- Made in USA

Exposed Boxes Type FSS designed for use in indoor and outdoor locations where boxes are exposed and subject to environmental conditions. Type FSS is intended for conduit termination with two conduit hubs on one end and no outlet.



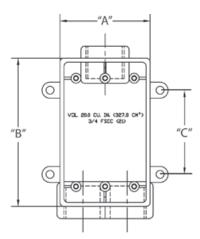
| Part Number | Trade Size | Carton Quantity | "A" | "B" | "C" | "D' | "E" | "F" |
|----------------|---------------|--------------------|-------|-------|-------|-------|-------|-------|
| 5133390 | 1/2 | 5 | 4.563 | 4.563 | 3.250 | 2.375 | 5.250 | .875 |
| 5133391 | 3/4 | 5 | 4.563 | 4.563 | 3.250 | 2.375 | 5.250 | 1.063 |
| 5133392 | 1 | 5 | 4.563 | 4.563 | 3.250 | 2.375 | 5.250 | 1.313 |

Rigid



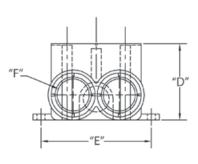
Exposed Boxes Type FSCC are designed for use in indoor and outdoor locations where boxes are exposed and subject to environmental conditions. Type FSCC is intended for straight line conduit runs with two conduit hubs on one end and one

Nonmetallic PVC Exposed Electrical Boxes



Type FSCC Single Gang Box

conduit hub on the opposite side.



- 20.0 cu. in. surface mount box
- · Durable non-conductive PVC will not rust or corrode
- Cover sold separately
- UL Listed and UL Marine Listed
- · Approved for use in concrete
- Made in USA

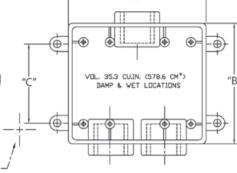
Trade Carton Part "A" "C" "D' "B" "E" "F Number Size Quantity 5133544 1/2 10 2.813 4.625 2.625 2.375 3.438 .875 5133545 3/4 10 2.813 4.625 2.625 2.375 3.438 1.063 5133546 1 10 2.813 4.625 2.625 2.375 3.438 1.313

Dimensions are nominal

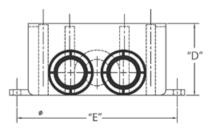
Type FSCC Two Gang Box

Exposed Boxes Type FSCC are designed for use in indoor and outdoor locations where boxes are exposed and subject to environmental conditions. Type FSCC is intended is intended for straight line conduit runs with two conduit hubs on one end and one conduit hub on the opposite side.





"A'



- 35.3 cu. in. surface mount box
- Durable non-conductive PVC will not rust or corrode
- · Cover sold separately
- · UL Listed and UL Marine Listed
- Approved for use in concrete
- Made in USA

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| Part Number | Trade Size | Carton Quantity | "A" | "B" | "C" | "D' | "E" | "F" |
|----------------|---------------|--------------------|-------|-------|-------|-------|-------|-------|
| 5133400 | 1/2 | 5 | 4.563 | 4.563 | 3.250 | 2.375 | 5.250 | .875 |
| 5133401 | 3/4 | 5 | 4.563 | 4.563 | 3.250 | 2.375 | 5.250 | 1.063 |
| 5133402 | 1 | 5 | 4.563 | 4.563 | 3.250 | 2.375 | 5.250 | 1.313 |

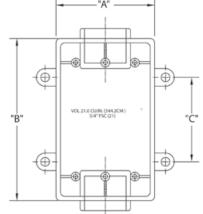
Rigid Nonmetallic PVC Exposed Electrical Boxes

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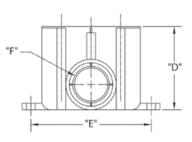
- FD boxes are the deepest exposed boxes
- 26.8 cu. in. surface mount box
- Durable non-conductive PVC will not rust or corrode
- Cover sold separately
- UL Listed
- Made in USA

Exposed Boxes Type FDC designed for use in indoor and outdoor locations where boxes are exposed and subject to environmental conditions. Type FDC is intended for straight line conduit runs with one opening on each of the two short walls of the box. FD boxes are the deepest exposed boxes. They provide space for large devices and additional wiring capacity.

Box



Type FDC Single Gang

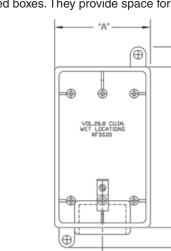


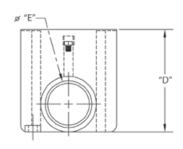
| Pa Num | | Trade Size | Carton Quantity | "A" | "B" | "C" | "D' | "E" | "F" |
|-----------|-----|---------------|--------------------|-------|-------|-------|-------|-------|-------|
| 5133 | 310 | 1/2 | 10 | 2.563 | 4.563 | 2.625 | 2.938 | 3.500 | .875 |
| 5133 | 311 | 3/4 | 10 | 2.563 | 4.563 | 2.625 | 2.938 | 3.500 | 1.063 |
| 5133 | 312 | 1 | 10 | 2.563 | 4.563 | 2.625 | 2.938 | 3.500 | 1.313 |

Dimensions are nominal

Type FDE Single Gang Box

Exposed Boxes Type FDE are designed for use in indoor and outdoor locations where boxes are exposed and subject to environmental conditions. Type FDE is intended for conduit termination with one conduit opening and no outlet. FD boxes are the deepest exposed boxes. They provide space for large devices and additional wiring capacity.





| Part Number | Trade Size | Carton Quantity | "A" | "B" | "C" | "D' | "E" |
|----------------|---------------|--------------------|-------|-------|-------|-------|-------|
| 5133300 | 1/2 | 10 | 2.688 | 5.875 | 4.500 | 2.875 | .875 |
| 5133301 | 3/4 | 10 | 2.688 | 5.875 | 4.500 | 2.875 | 1.063 |
| 5133302 | 1 | 10 | 2.688 | 5.875 | 4.500 | 2.875 | 1.313 |

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- FD boxes are the deepest exposed boxes
- 26.8 cu. in. surface mount box
- Durable non-conductive PVC will not rust or corrode
- Cover sold separately
- UL Listed
- Made in USA

Rigid Nonmetallic PVC Exposed Electrical Boxes

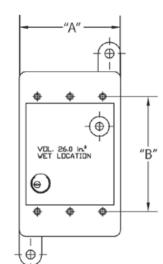
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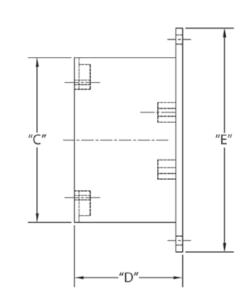
ATTA

Type FD-Blank Single Gang Box

CANTEX 5133420 is a Type FD Blank Exposed Box. These 1-gang boxes are designed for use in indoor and outdoor locations where the boxes may subject to environmental conditions.

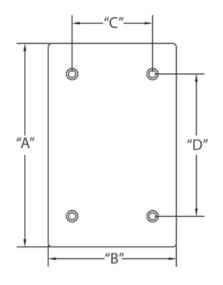
- Type FD is designed to allow for a hub opening to be cut into the box depending on application
- 26.0 cu. in. surface mount box
- Durable non-conductive PVC will not rust or corrode
- · Cover sold separately
- UL Listed





| | Part Number | Trade Size | Carton Quantity | "A" | "B" | "C" | "D' | "E" |
|---|----------------|---------------|--------------------|-------|-------|-------|-------|-------|
| | 5133420 | | 10 | 2.813 | 3.313 | 4.563 | 3.000 | 6.125 |
| 1 | | | | | | | | |

Blank Single Gang Cover



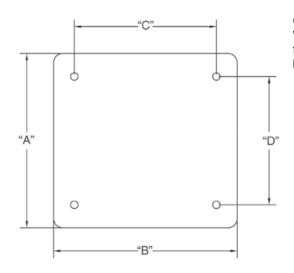
CANTEX 5133362 is a 1-Gang Weatherproof Blank Cover designed for use with exposed weatherproof boxes.

- · Includes gasket and screws
- •
- For use in wet or damp locations Durable non-conductive PVC will not • rust or corrode
- · UL Listed and UL Marine Listed
- Made in USA



| | Part Number | Trade Size | Carton Quantity | "A" | "B" | "C" | "D' | |
|---|------------------------|---------------|--------------------|-------|-------|-------|-------|--|
| | 5133362 | | 50 | 4.600 | 2.860 | 1.875 | 3.313 | |
| 1 | Dimensions are nominal | | | | | | | |

Blank Two Gang Cover



CANTEX 5133410 is a 2-Gang Weatherproof Blank Cover designed for use with exposed weatherproof boxes.

- · Includes gasket and screws
- For use in wet or damp locations
- Durable non-conductive PVC will not rust or corrode
- UL Listed and UL Marine Listed
- Made in USA



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| (UI) |
| 5 |
| AFARINE. |

| Part Number | Trade Size | Carton Quantity | "A" | "B" | "C" | "D' |
|----------------|---------------|--------------------|-------|-------|------------|-------------|
| 5133410 | | 25 | 4.688 | 4.938 | 3.813 | 3.438 |
| | | | | | Dimensions | are nominal |

Kigid Nonmetallic PVC Weatherproof Covers Single Gang Switch Cover CANTEX 5133361 is a 1-Gang Weatherproof Switch Cover designed for use with exposed weatherproof boxes. For use in wet or damp locations. Ourable non-conductive PVC will on trust or corrode Image: Designed for use with exposed weatherproof boxes. Ourable non-conductive PVC will on trust or corrode Image: Designed for use with exposed weatherproof boxes. Ourable non-conductive PVC will on trust or corrode Image: Designed for use with exposed weatherproof boxes. Ourable non-conductive PVC will on trust or corrode Image: Designed for use with exposed weatherproof boxes. Ourable non-conductive PVC will on trust or corrode Image: Designed for use with exposed weatherproof boxes. Ourable non-conductive PVC will on trust or corrode Image: Designed for use with exposed weatherproof boxes. Ourable non-conductive PVC will on trust or corrode Image: Designed for use with exposed weatherproof boxes. Image: Designed

"B"

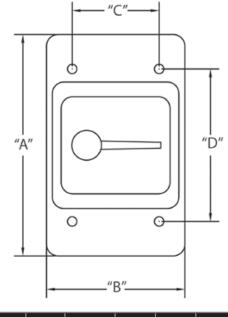
| Part Number | Trade Size | | | "B" | |
|----------------|---------------|----|-------------|------------|--|
| 5133361 | | 10 | 2.850 | 4.930 | |
| | | D | imensions a | re nominal | |



Single Gang Toggle Switch Cover



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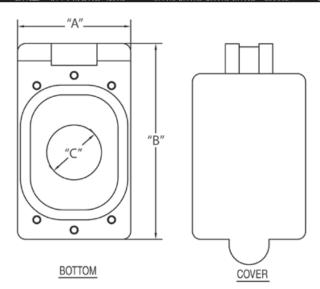
| Part Number | Trade Size | Carton Quantity | "A" | "B" | "C" | "D' |
|-----------------------|---------------|--------------------|-------|-------|-------|-------|
| 5133330 | | 10 | 4.813 | 3.000 | 1.875 | 3.313 |
| Dimensions are nomina | | | | | | |

CANTEX 5133330 is a 1-Gang Weatherproof Toggle Switch Cover designed for use with exposed weatherproof boxes.

- Includes gasket and screws
- For use in wet or damp locations
- Durable non-conductive PVC will
 not rust or corrode
- UL Listed
- · Made in USA

Single Gang Single Receptacle Cover





CANTEX 1-Gang Weatherproof Receptacle Covers are designed for use with exposed weatherproof boxes.

- · Includes gasket and screws
- For use in wet or damp locations
 Durable non-conductive PVC will not rust or corrode
- UL Listed
- Made in USA

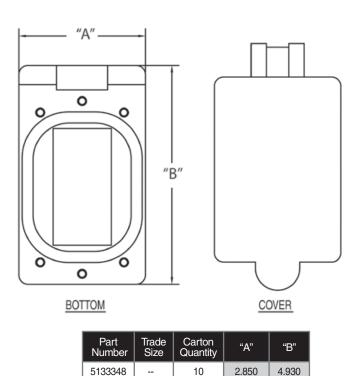
| Part Number | Trade Size | Carton Quantity | "A" | "B" | "C" | | |
|-----------------------|------------|--------------------|-------|-------|-------|--|--|
| 5133350 | 15 amp | 10 | 2.850 | 4.930 | 1.375 | | |
| 5133320 | 20 amp | 10 | 2.850 | 4.930 | 1.625 | | |
| 5133321 | 30 amp | 10 | 2.850 | 4.930 | 1.722 | | |
| 5133322 | 50 amp | 10 | 2.850 | 4.930 | 2.187 | | |
| Dimensions are nomina | | | | | | | |

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Single Gang GFI Receptacle Cover





CANTEX 5133348 is a 1-Gang Weatherproof GFI Receptacle Cover designed for use with exposed weatherproof boxes.

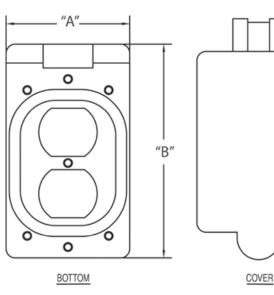
- Includes gasket and screws
- · For use in wet or damp locations
- Durable non-conductive PVC will
 not rust or corrode
- UL Listed
- · Made in USA



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| | L |
| N 14470 II | L |

Single Gang Duplex Receptacle Cover





Trade Size

Carton

Quantity

10

"A"

2.850

Dimensions are nominal

"B"

4.930

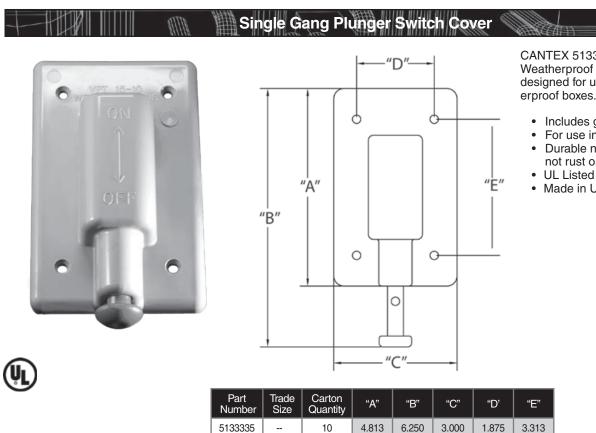
Part

Number

5133352

CANTEX 5133352 is a 1-Gang Weatherproof Duplex Receptacle Cover designed for use with exposed weatherproof boxes.

- · Includes gasket and screws
- For use in wet or damp locations • Durable non-conductive PVC will
- not rust or corrode UL Listed
- · Made in USA



CANTEX 5133335 is a 1-Gang Weatherproof Plunger Switch Cover designed for use with exposed weatherproof boxes.

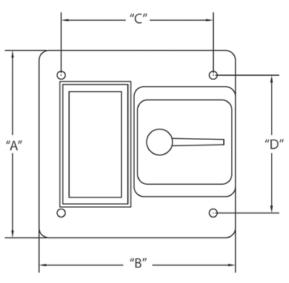
- · Includes gasket and screws
- For use in wet or damp locations Durable non-conductive PVC will not rust or corrode

Dimensions are nominal

· Made in USA

Two Gang GFI & Toggle Cover





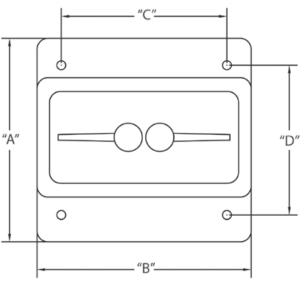
CANTEX 5133345 is a 2-Gang Weatherproof GFI & Toggle Switch Cover designed for use with exposed weatherproof boxes.

- Includes gasket and screwsFor use in wet or damp locations Durable non-conductive PVC will
- not rust or corrode
- UL Listed
- Made in USA

| Part Number | Trade Size | Carton Quantity | "A" | "B" | "C" | "D" | |
|----------------|---------------|--------------------|-------|-------|-------------|-------------|--|
| 5133345 | | 10 | 4.688 | 4.875 | 3.813 | 3.438 | |
| | | | | C | imensions a | are nominal | |

Two Gang Toggle Cover witch





CANTEX 5133331 is a 2-Gang Weatherproof Toggle Switch Cover designed for use with exposed weatherproof boxes.

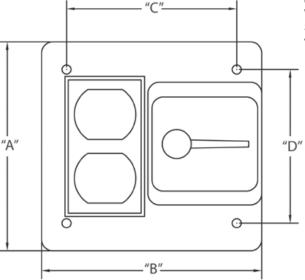
- Includes gasket and screws
- For use in wet or damp locations ٠
- Durable non-conductive PVC will • not rust or corrode
- UL Listed
- Made in USA



| Part Number | Trade Size | Carton Quantity | "A" | "B" | "C" | "D' |
|----------------|---------------|--------------------|-------|-------|--------------|-------------|
| 5133331 | | 10 | 4.688 | 4.938 | 3.813 | 3.438 |
| | | | | [| Dimensions a | are nominal |

Two Gang Duplex & Toggle Switch Cover



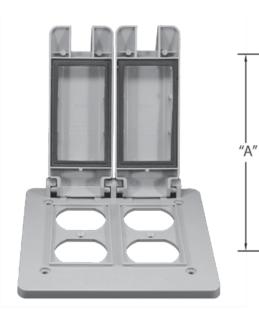


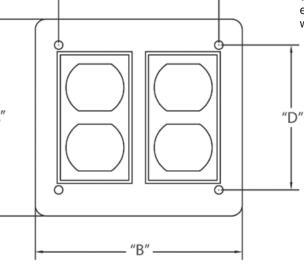
CANTEX 5133337 is a 2-Gang Weatherproof Duplex & Toggle Switch Cover designed for use with exposed weatherproof boxes.

- Includes gasket and screws •
- For use in wet or damp • locations
- Durable non-conductive
- PVC will not rust or corrode • UL Listed
- · Made in USA

| Part Number | Trade Size | Carton Quantity | "A" | "B" | "C" | "D" |
|----------------|---------------|--------------------|-------|-------|--------------|-------------|
| 5133337 | | 10 | 4.688 | 4.875 | 3.813 | 3.438 |
| | | | | 0 | Dimensions a | are nominal |

Two Gang Double Duplex Cover





CANTEX 5133347 is a 2-Gang Weatherproof Double Duplex Cover designed for use with exposed weatherproof boxes.

- Includes gasket and screws
- For use in wet or damp locations •
 - Durable non-conductive PVC will not rust or corrode
 - UL Listed
- Made in USA

CANTEX INC. 301 Commerce Street, Suite 2700, Fort Worth, TX 76102 817.215.7000 www.cantexinc.com

"A"

4.688

"B"

4.875

"C"

3.813

Dimensions are nominal

Trade Size

Part

Numbe

5133347

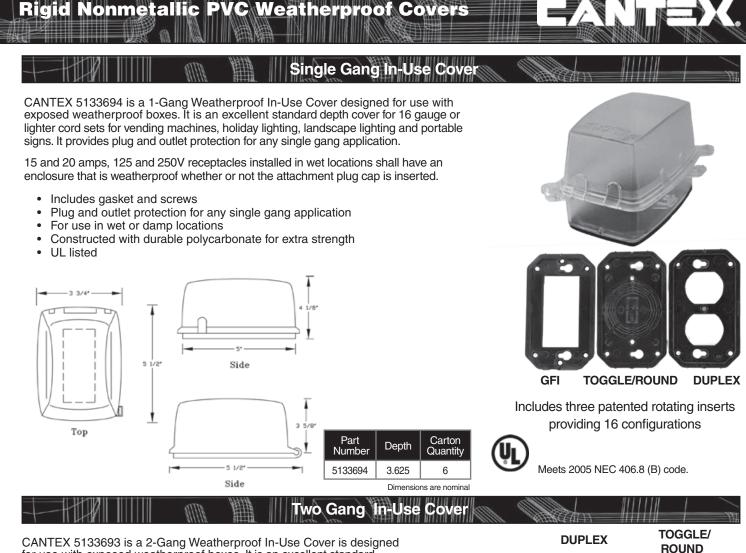
Carton Quantity

10

"D'

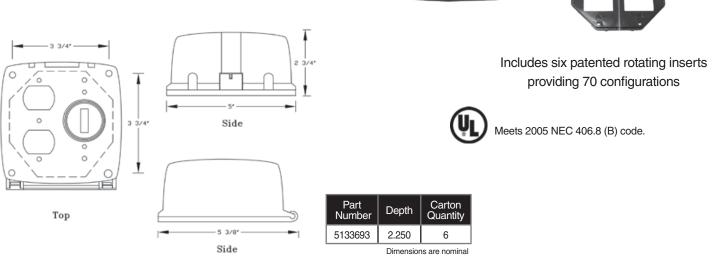
3.438

63

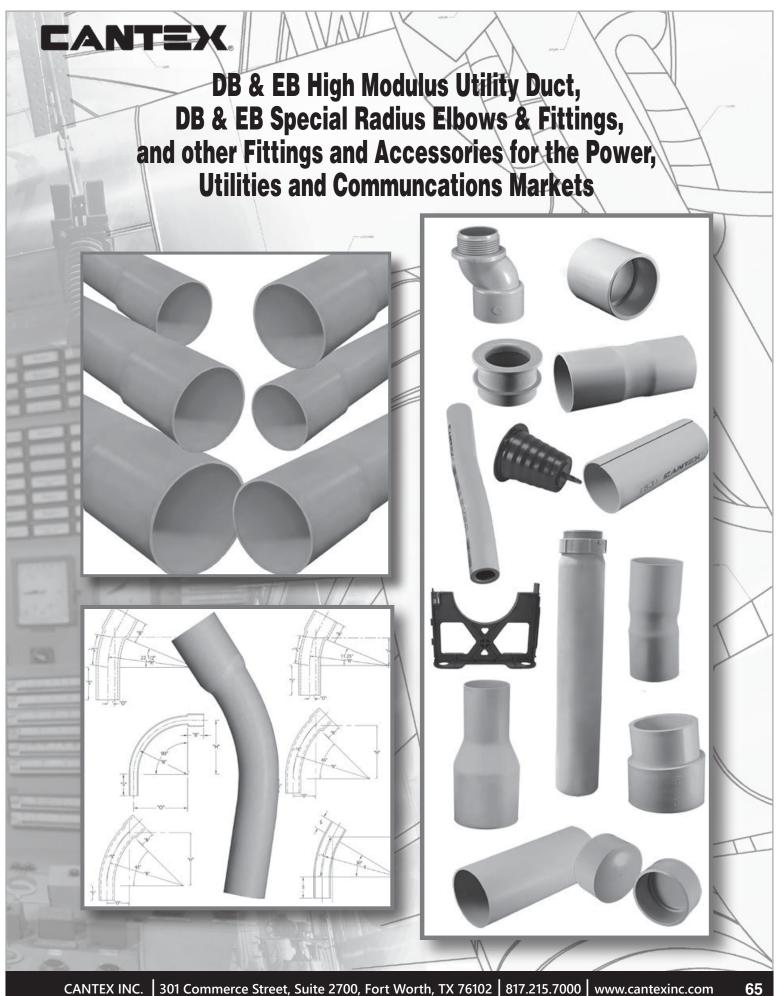


CANTEX 5133693 is a 2-Gang Weatherproof In-Use Cover is designed for use with exposed weatherproof boxes. It is an excellent standard depth cover for 16 gauge or lighter cord sets for vending machines, holiday lighting, landscape lighting and portable signs. Plug and outlet protection for any double gang application.

- Includes gasket and screws
- Plug and outlet protection for any double gang application
- For use in wet or damp locations
- · Constructed with durable polycarbonate for extra strength
- UL listed

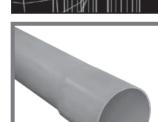


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Rigid Nonmetallic PVC Utility Duct 500,000 PSI Modulus





Type DBHM-60 (For Direct Burial) - 20' Lengths, Bell End

| Part No. | Size | Feet per Pack | "T" Min | "OD" | "E" | "B" | "D" Min. | "L" Min. |
|-------------|------|------------------|------------|-------|-------|-------|-------------|-------------|
| A79CA42 | 2 | 2,800 | .060 | 2.375 | 2.400 | 2.381 | 1.750 | 240 |
| A79DA42 | 3 | 1,760 | .092 | 3.500 | 3.538 | 3.508 | 2.875 | 240 |
| A79EA42 | 4 | 1,140 | .121 | 4.500 | 4.544 | 4.509 | 3.375 | 240 |
| A79FA42 | 5 | 760 | .152 | 5.563 | 5.614 | 5.573 | 4.000 | 240 |
| A79GA42 | 6 | 520 | .182 | 6.625 | 6.687 | 6.636 | 5.00 | 240 |

DB-60 PVC Utility Duct is designed for the power and communication industry to protect underground cables and raceways. It is designed to be used in direct burial or concrete encased burial applications.

• Made with High Modulus (HM) PVC material

Does not support combustion and is self extinguishing

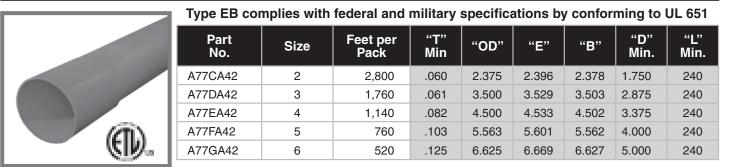
Dimensions are nominal

• Meets NEMA Standard TC-6 & TC-8 and ASTM F-512 Requirements

Rated for 90°C Cable

Made in USA

Type EBHM-20 (For Encasement Burial) - 20' Lengths, Bell End



EB-20 PVC Utility Duct is designed for the power and communication industry to protect underground cables and raceways. It is designed to be used in concrete encased burial applications.

• Made with High Modulus (HM) PVC material

Does not support combustion and is self extinguishing

Meets NEMA Standard TC-6 & TC-8 and ASTM F-512 Requirements

Rated for 90°C Cable

Made in USA

Type DBHM-100 (For Direct Burial) - 20' Lengths, Bell End



| Part No. | Size | Feet per Pack | "T" Min | "OD" | "E" | "B" | "D" Min. | "L" Min. |
|-------------|------|------------------|------------|-------|-------|-------|-------------|-------------|
| A72DA42 | 3 | 1,760 | .112 | 3.500 | 3.538 | 3.508 | 2.875 | 240 |
| A72EA42 | 4 | 1,140 | .145 | 4.500 | 4.544 | 4.509 | 3.375 | 240 |
| A72FA42 | 5 | 760 | .179 | 5.563 | 5.614 | 5.573 | 4.000 | 240 |
| A72GA42 | 6 | 520 | .213 | 6.625 | 6.687 | 6.636 | 5.000 | 240 |

DB-100 PVC Utility Duct is designed for the power and communication industry to protect underground cables and raceways. It is designed to be used in direct burial or concrete encased burial applications.

· Designed to meet State of California specifications

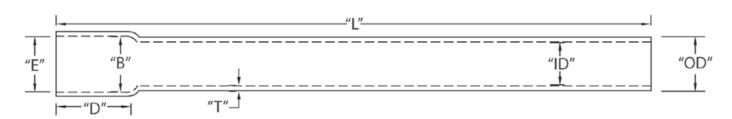
Does not support combustion and is self extinguishing

Meets NEMA Standard TC-6 & TC-8 and ASTM F-512 Requirements

Rated for 90°C Cable

Made in USA

Rigid Nonmetallic PVC Utility Duct 500,000 PSI Modulus



- Conforms to NEMA TC6 & 8 & ASTM F-512 requirements
- Rated for 90°C Cable
- 20' Lengths

Type DBHM-120 (For Direct Burial) - 20' Lengths, Bell End



| | Part No. | Size | Feet per Pack | "T" Min | "OD" | "E" | "B" | "D" Min. | "L" Min. |
|---|-------------|------|------------------|------------|-------|-------|-------|-------------|-------------|
| l | A55BA42 | 1 | 7,200 | .060 | 1.315 | 1.331 | 1.320 | 1.000 | 240 |
| l | A55CA42 | 2 | 2,800 | .077 | 2.375 | 2.400 | 2.381 | 1.750 | 240 |
| l | A55DA42 | 3 | 1,760 | .118 | 3.500 | 3.538 | 3.508 | 2.875 | 240 |
| I | A55EA42 | 4 | 1,140 | .154 | 4.500 | 4.544 | 4.509 | 3.375 | 240 |
| | A55FA42 | 5 | 760 | .191 | 5.563 | 5.614 | 5.573 | 4.000 | 240 |
| | A55GA42 | 6 | 520 | .227 | 6.625 | 6.687 | 6.636 | 5.000 | 240 |

Dimensions are nominal

DB-120 PVC Utility Duct is designed for the power and communication industry to protect underground cables and raceways. It is designed to be used in direct burial or concrete encased burial applications.

- Made with High Modulus (HM) PVC material
- · Does not support combustion and is self extinguishing
- Meets NEMA Standard TC-6 & TC-8 and ASTM F-512 Requirements
- Rated for 90°C Cable
- Made in USA

Type EBHM-35 (For Encasement Burial) - 20' Lengths, Bell End



"D" "T" "Ľ" Part Feet per "E" "**B**" Size "OD" No. Pack Min Min. Min. A57EA42 4 1,140 .100 4.500 4.544 4.509 3.375 240 A57FA42 5 760 .126 5.563 5.614 5.573 4.000 240 A57GA42 6 520 .152 6.625 6.636 5.000 6.687 240 Dimensions are nominal

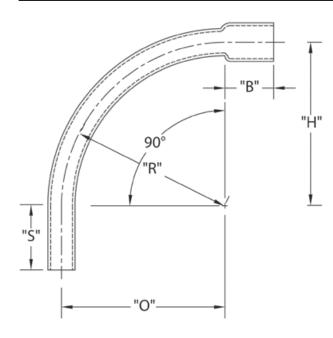
EB-35 PVC Utility Duct is designed for the power and communication industry to protect underground cables and raceways. It is designed to be used in concrete encased burial applications.

- Made with High Modulus (HM) PVC material
- Does not support combustion and is self extinguishing
- Meets NEMA Standard TC-6 & TC-8 and ASTM F-512 Requirements
- Rated for 90°C Cable
- Made in USA

Rigid Nonmetallic EB & DB Elbows - Special Radius

Additional sizes are available as non-stock items. Call for specifications and quotes.

DB-60 90° Elbow for Type EB & DB Duct Special Radius - Bell End



DB-60 90° Elbow 18" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|--------|--------|------------|------------|-------------|
| 5123866 | 2 | 18.000 | 18.000 | 18.000 | 2.000 | 2.000 | 28.250 |
| 5123870 | 3 | 18.000 | 18.000 | 18.000 | 3.125 | 2.500 | 28.250 |
| 5123874 | 4 | 18.000 | 18.000 | 18.000 | 3.375 | 3.250 | 28.250 |
| | | | | | | Dimensions | are nominal |

Dimensions are nominal

DB-60 90° Elbow 24" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|--------|--------|------------|------------|-------------|
| 5123867 | 2 | 24.000 | 24.000 | 24.000 | 2.000 | 2.000 | 37.688 |
| 5123871 | 3 | 24.000 | 24.000 | 24.000 | 3.125 | 2.500 | 37.688 |
| 5123875 | 4 | 24.000 | 24.000 | 24.000 | 3.375 | 3.250 | 37.688 |
| 5123879 | 5 | 24.000 | 24.000 | 24.000 | 3.625 | 4.250 | 37.688 |
| | | | | | | Dimensions | are nominal |

DB-60 Special Radius Bell End 90 Degree Elbows are used to change the direction of a conduit run by 90 degrees.

- DB-60 Nonmetallic Utility Duct is designed for underground communication and electrical wire and cable
- For use in direct burial or encasement burial applications
- Meets NEMA TC6 & 8 standards and ASTM F-512
- Bell end for easy installation
- Made from high modulus PVC material
- Made in USA

DB-60 90° Elbow 36" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|--------|--------|------------|------------|--------|
| 5123868 | 2 | 36.000 | 36.000 | 36.000 | 2.000 | 2.000 | 56.500 |
| 5123872 | 3 | 36.000 | 36.000 | 36.000 | 3.125 | 2.500 | 56.500 |
| 5123876 | 4 | 36.000 | 36.000 | 36.000 | 3.375 | 3.250 | 56.500 |
| 5123880 | 5 | 36.000 | 36.000 | 36.000 | 3.625 | 4.250 | 56.500 |
| 5123884 | 6 | 36.000 | 36.000 | 36.000 | 3.750 | 5.000 | 56.500 |

Dimensions are nominal

DB-60 90° Elbow 48" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|--------|--------|------------|------------|--------|
| 5123865 | 2 | 48.000 | 48.000 | 48.000 | 2.000 | 2.000 | 75.375 |
| 5123869 | 3 | 48.000 | 48.000 | 48.000 | 3.125 | 2.500 | 75.375 |
| 5123877 | 4 | 48.000 | 48.000 | 48.000 | 3.375 | 3.250 | 75.375 |
| 5123881 | 5 | 48.000 | 48.000 | 48.000 | 3.625 | 4.250 | 75.375 |
| 5123894 | 6 | 48.000 | 48.000 | 48.000 | 3.750 | 5.000 | 75.375 |

Dimensions are nominal

DB-60 90° Elbow 60" Radius Bell End

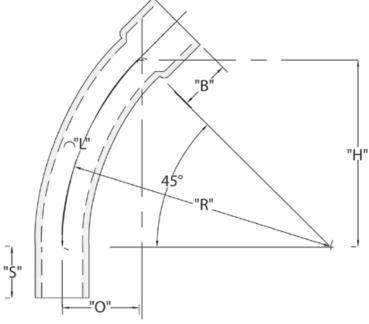
| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|--------|--------|------------|------------|--------|
| 5123806 | 2 | 60.000 | 60.000 | 60.000 | 2.000 | 2.000 | 94.250 |
| 5123810 | 3 | 60.000 | 60.000 | 60.000 | 3.125 | 2.500 | 94.250 |
| 5123878 | 4 | 60.000 | 60.000 | 60.000 | 3.375 | 3.250 | 94.250 |
| 5123899 | 5 | 60.000 | 60.000 | 60.000 | 3.625 | 4.250 | 94.250 |
| 5123895 | 6 | 60.000 | 60.000 | 60.000 | 3.750 | 5.000 | 94.250 |

Dimensions are nominal

If you don't see the size you need, additional sizes of special radius elbows are available as non-stocked items. Call for specifications and quotes. Rigid Nonmetallic EB & DB Elbows - Special Radius

Additional sizes are available as non-stock items. Call for specifications and quotes.

DB-60 45° Elbow Special Radius - Bell End



DB-60 Special Radius Bell End 45 Degree Elbows are used to change the direction of a conduit run by 45 degrees.

- DB-60 Nonmetallic Utility Duct is designed for underground communication and electrical wire and cable
- For use in direct burial or encasement burial applications
- Meets NEMA TC6 & 8 standards and ASTM F-512
- · Bell end for easy installation
- Made from high modulus PVC material
- Made in USA

DB-60 45° Elbow 36" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|--------|
| 5123768 | 2 | 36.000 | 4.813 | 18.000 | 2.000 | 2.000 | 28.270 |
| 5123772 | 3 | 36.000 | 4.813 | 18.000 | 3.125 | 2.500 | 28.270 |
| 5123776 | 4 | 36.000 | 4.813 | 18.000 | 3.375 | 3.250 | 28.270 |
| 5123780 | 5 | 36.000 | 4.813 | 18.000 | 3.625 | 4.250 | 28.270 |
| 5123784 | 6 | 36.000 | 4.813 | 18.000 | 3.750 | 5.000 | 28.270 |

Dimensions are nominal

DB-60 45° Elbow 48" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|--------|
| 5123769 | 2 | 48.000 | 6.438 | 24.000 | 2.000 | 2.000 | 37.700 |
| 5123745 | 3 | 48.000 | 6.438 | 24.000 | 3.125 | 2.500 | 37.700 |
| 5123779 | 4 | 48.000 | 6.438 | 24.000 | 3.375 | 3.250 | 37.700 |
| 5123781 | 5 | 48.000 | 6.438 | 24.000 | 3.625 | 4.250 | 37.700 |
| 5123794 | 6 | 48.000 | 6.438 | 24.000 | 3.750 | 5.000 | 37.700 |

Dimensions are nominal

DBHM-60 45° Elbow 60" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|-------------|
| 5123748 | 4 | 60.000 | 8.063 | 30.000 | 3.375 | 3.250 | 47.120 |
| 5123782 | 5 | 60.000 | 8.063 | 30.000 | 3.625 | 4.250 | 47.120 |
| 5123795 | 6 | 60.000 | 8.063 | 30.000 | 3.750 | 5.000 | 47.120 |
| | | | | | | Dimensions | are nominal |

DB-60 45° Elbow 24" Radius Bell End

Trade

Size

2

3

4

"R"

18.000

18.000

18.000

"O"

2.438

2.438

2.438

"H'

9.063

9.063

9.063

Part

Number 5123766

5123803

5123807

| | Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|---|----------------|---------------|--------|-------|--------|------------|------------|--------|
| | 5123767 | 2 | 24.000 | 3.188 | 12.000 | 2.000 | 2.000 | 18.850 |
| | 5123771 | 3 | 24.000 | 3.188 | 12.000 | 3.125 | 2.500 | 18.850 |
| | 5123775 | 4 | 24.000 | 3.188 | 12.000 | 3.375 | 3.250 | 18.850 |
| ĺ | 5123789 | 5 | 24.000 | 3.188 | 12.000 | 3.625 | 4.250 | 18.850 |
| 1 | | | | | | | | |

Dimensions are nominal

DB-60 45° Elbow 18" Radius Bell End DB-60 45° Elbow 4

"B" MIN

2.000

2.500

3.250

Dimensions are nominal

"Ľ"

14.140

14.140

14.140

"S" MIN

2.000

3.125

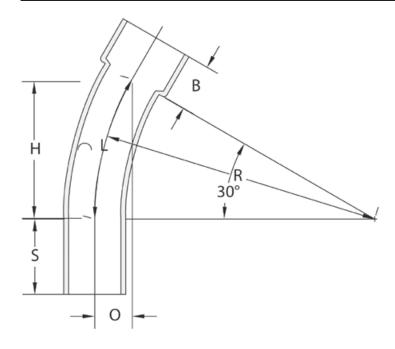
3.375

| CANTEX INC. | 301 Commerce Street, Suite 2700, Fort Worth | , TX 76102 817.215. | 7000 www.cantexinc.com | 69 |
|-------------|---|---------------------|------------------------|----|
|-------------|---|---------------------|------------------------|----|

Rigid Nonmetallic EB & DB Elbows -**Special Radius**

Additional sizes are available as non-stock items. Call for specifications and quotes.

-60 Elbow Special Radius DB - Bell End



DB-60 Special Radius Bell End 30 Degree Elbows are used to change the direction of a conduit run by 30 degrees.

- · DB-60 Nonmetallic Utility Duct is designed for underground communication and electrical wire and cable
- For use in direct burial or encasement burial applications
- Meets NEMA TC6 & 8 standards and ASTM F-512
- Bell end for easy installation
- · Made from high modulus PVC material
- Made in USA

DB-60 30° Elbow 36" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|--------|
| 5123770 | 2 | 36.000 | 4.813 | 18.000 | 2.000 | 2.000 | 18.875 |
| 5123759 | 3 | 36.000 | 4.813 | 18.000 | 3.125 | 2.500 | 18.875 |
| 5123760 | 4 | 36.000 | 4.813 | 18.000 | 3.375 | 3.250 | 18.875 |
| 5123761 | 5 | 36.000 | 4.813 | 18.000 | 3.625 | 4.250 | 18.875 |
| 5123918 | 6 | 36.000 | 4.813 | 18.000 | 3.750 | 5.000 | 18.875 |

Dimensions are nominal

DB-60 30° Elbow 18" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|------------------------|---------------|--------|-------|-------|------------|------------|-------|
| 5123785 | 2 | 18.000 | 2.438 | 9.063 | 2.000 | 2.000 | 9.438 |
| 5123757 | 3 | 18.000 | 2.438 | 9.063 | 3.125 | 2.500 | 9.438 |
| Dimensions are nominal | | | | | | | |

DB-60 30° Elbow 48" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|--------|
| 5123950 | 2 | 48.000 | 6.438 | 24.000 | 2.000 | 2.000 | 25.125 |
| 5123951 | 3 | 48.000 | 6.438 | 24.000 | 3.125 | 2.500 | 25.125 |
| 5123919 | 4 | 48.000 | 6.438 | 24.000 | 3.375 | 3.250 | 25.125 |
| 5123959 | 5 | 48.000 | 6.438 | 24.000 | 3.625 | 4.250 | 25.125 |
| 5123920 | 6 | 48.000 | 6.438 | 24.000 | 3.750 | 5.000 | 25.125 |

Dimensions are nominal

DB-60 30° Elbow 24" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|--------|
| 5123799 | 2 | 24.000 | 3.188 | 12.000 | 2.000 | 2.000 | 12.563 |
| 5123802 | 3 | 24.000 | 3.188 | 12.000 | 3.125 | 2.500 | 12.563 |
| 5123712 | 4 | 24.000 | 3.188 | 12.000 | 3.375 | 3.250 | 12.563 |
| | | | | | | | |

Dimensions are nominal

DB-60 30° Elbow 60" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|--------|
| 5123812 | 2 | 60.000 | 8.063 | 30.000 | 2.000 | 2.000 | 31.438 |
| 5123952 | 3 | 60.000 | 8.063 | 30.000 | 3.125 | 2.500 | 31.438 |
| 5123764 | 4 | 60.000 | 8.063 | 30.000 | 3.375 | 3.250 | 31.438 |
| 5123746 | 5 | 60.000 | 8.063 | 30.000 | 3.625 | 4.250 | 31.438 |
| 5123921 | 6 | 60.000 | 8.063 | 30.000 | 3.750 | 5.000 | 31.438 |

Dimensions are nominal

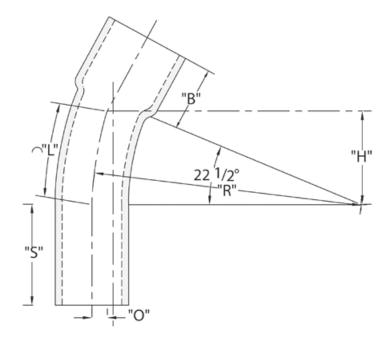
If you don't see the size you need, additional sizes of special radius elbows are available as non-stocked items. Call for specifications and quotes.

Nonmetallic EB & DB Elbows - Special Radius

Additional sizes are available as non-stock items. Call for specifications and quotes.

DB-60 22-1/2° Elbow Special Radius - Bell End

Rigid



DB-60 Special Radius Bell End 22-1/2 Degree Elbows are used to change the direction of a conduit run by 22-1/2 degrees.

- DB-60 Nonmetallic Utility Duct is designed for underground communication and electrical wire and cable
- · For use in direct burial or encasement burial applications
- Meets NEMA TC6 & 8 standards and ASTM F-512
- Bell end for easy installation
- Made from high modulus PVC material
- Made in USA

DB-60 22-1/2° Elbow 36" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|--------|
| 5123800 | 2 | 36.000 | 2.750 | 13.750 | 2.000 | 2.000 | 14.125 |
| 5123755 | 3 | 36.000 | 2.750 | 13.750 | 3.125 | 2.500 | 14.125 |
| 5123750 | 4 | 36.000 | 2.750 | 13.750 | 3.375 | 3.250 | 14.125 |
| 5123751 | 5 | 36.000 | 2.750 | 13.750 | 3.625 | 4.250 | 14.125 |
| 5123730 | 6 | 36.000 | 2.750 | 13.750 | 3.750 | 5.000 | 14.125 |

Dimensions are nominal

DB-60 22-1/2° Elbow 18" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|-------|------------|------------|-------|
| 5123940 | 2 | 18.000 | 1.375 | 6.875 | 2.000 | 2.000 | 7.063 |
| 5123945 | 3 | 18.000 | 1.375 | 6.875 | 3.125 | 2.500 | 7.063 |
| 5123740 | 4 | 18.000 | 1.375 | 6.875 | 3.375 | 3.250 | 7.063 |

Dimensions are nominal

DB-60 22-1/2° Elbow 48" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H" | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|--------|
| 5123811 | 2 | 48.000 | 3.625 | 18.375 | 2.000 | 2.000 | 18.875 |
| 5123946 | 3 | 48.000 | 3.625 | 18.375 | 3.125 | 2.500 | 18.875 |
| 5123738 | 4 | 48.000 | 3.625 | 18.375 | 3.375 | 3.250 | 18.875 |
| 5123739 | 5 | 48.000 | 3.625 | 18.375 | 3.625 | 4.250 | 18.875 |
| 5123931 | 6 | 48.000 | 3.625 | 18.375 | 3.750 | 5.000 | 18.875 |

Dimensions are nominal

DB-60 22-1/2° Elbow 24" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|-------|------------|------------|-------------|
| 5125831 | 1-1/2 | 24.000 | 1.813 | 9.188 | 2.000 | 2.000 | 9.438 |
| 5123744 | 2 | 24.000 | 1.813 | 9.188 | 2.000 | 2.000 | 9.438 |
| 5123801 | 3 | 24.000 | 1.813 | 9.188 | 3.125 | 2.500 | 9.438 |
| 5123753 | 4 | 24.000 | 1.813 | 9.188 | 3.375 | 3.250 | 9.438 |
| | | | | | | Dimensions | are nominal |

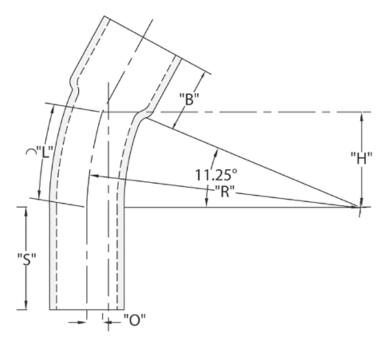
DB-60 22-1/2° Elbow 60" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|--------|
| 5123728 | 2 | 60.000 | 4.563 | 23.000 | 2.000 | 2.000 | 23.563 |
| 5123947 | 3 | 60.000 | 4.563 | 23.000 | 3.125 | 2.500 | 23.563 |
| 5123735 | 4 | 60.000 | 4.563 | 23.000 | 3.375 | 3.250 | 23.563 |
| 5123736 | 5 | 60.000 | 4.563 | 23.000 | 3.625 | 4.250 | 23.563 |
| 5123732 | 6 | 60.000 | 4.563 | 23.000 | 3.750 | 5.000 | 23.563 |

Rigid Nonmetallic EB & DB Elbows - Special Radius Additional sizes are available as non-stock items. Call for specifications and quotes.

Additional sizes are available as non-stock items. Call for specifications ar

DB-60 11-1/4° Elbow Special Radius - Bell End



DB-60 Special Radius Bell End 11-1/4 Degree Elbows are used to change the direction of a conduit run by 11-1/4 degrees.

- DB-60 Nonmetallic Utility Duct is designed for underground communication and electrical wire and cable
- For use in direct burial or encasement burial applications
- Meets NEMA TC6 & 8 standards and ASTM F-512
- Bell end for easy installation
- Made from high modulus PVC material
- Made in USA[®]

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|------|-------|------------|------------|-------|
| 5123938 | 2 | 36.000 | .688 | 7.000 | 2.000 | 2.000 | 7.063 |
| 5123704 | 3 | 36.000 | .688 | 7.000 | 3.125 | 2.500 | 7.063 |
| 5123720 | 4 | 36.000 | .688 | 7.000 | 3.375 | 3.250 | 7.063 |
| 5123724 | 5 | 36.000 | .688 | 7.000 | 3.625 | 4.250 | 7.063 |
| 5123725 | 6 | 36.000 | .688 | 7.000 | 3.750 | 5.000 | 7.063 |

DB-60 11-1/4° Elbow 36" Radius Bell End

Dimensions are nominal

DB-60 11-1/4° Elbow 48" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|------|-------|------------|------------|-------|
| 5123937 | 4 | 48.000 | .938 | 9.375 | 3.375 | 3.250 | 9.438 |
| 5123722 | 5 | 48.000 | .938 | 9.375 | 3.625 | 4.250 | 9.438 |
| 5123932 | 6 | 48.000 | .938 | 9.375 | 3.750 | 5.000 | 9.438 |
| | | | | | | | |

Dimensions are nominal

DB-60 11-1/4° Elbow 150" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|---------|-------|--------|------------|------------|--------|
| 5123703 | 3 | 150.000 | 2.875 | 29.250 | 3.125 | 2.500 | 29.438 |
| 5123705 | 4 | 150.000 | 2.875 | 29.250 | 3.375 | 3.250 | 29.438 |
| 5123792 | 5 | 150.000 | 2.875 | 29.250 | 3.625 | 4.250 | 29.438 |
| 5123733 | 6 | 150.000 | 2.875 | 29.250 | 3.750 | 5.000 | 29.438 |

Dimensions are nominal

If you don't see the size you need, additional sizes of special radius elbows are available as non-stocked items. Call for specifications and quotes.

DB-60 11-1/4° Elbow 24" Radius Bell End

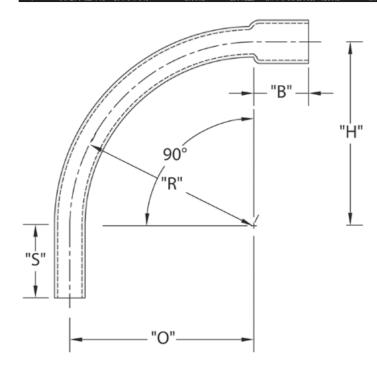
| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|------|------|------------|------------|-------|
| 5123711 | 3 | 24.000 | .469 | .688 | 3.375 | 2.500 | 4.719 |
| 5123700 | 4 | 24.000 | .469 | .688 | 3.125 | 3.250 | 4.719 |
| 5123729 | 5 | 24.000 | .469 | .688 | 3.625 | 4.250 | 4.719 |

Nonmetallic EB & DB Elbows - Special Radius

Additional sizes are available as non-stock items. Call for specifications and quotes.



Rigid



DB-120 90° Elbow 18" Radius Bell End

| Trade Size | "R" | O" | "H' | "S" MIN | "B" MIN | "L" |
|---------------|-------------------------|---|--|---|---|--|
| 1-1/2 | 18.000 | 18.000 | 18.000 | 2.000 | 2.000 | 28.250 |
| 2 | 18.000 | 18.000 | 18.000 | 2.000 | 2.000 | 28.250 |
| 3 | 18.000 | 18.000 | 18.000 | 3.125 | 2.500 | 28.250 |
| 4 | 18.000 | 18.000 | 18.000 | 3.375 | 3.250 | 28.250 |
| | Size 1-1/2 2 3 | Size R 1-1/2 18.000 2 18.000 3 18.000 | Size H O 1-1/2 18.000 18.000 2 18.000 18.000 3 18.000 18.000 | Size H O H 1-1/2 18.000 18.000 18.000 2 18.000 18.000 18.000 3 18.000 18.000 18.000 | Size H O H MIN 1-1/2 18.000 18.000 18.000 2.000 2 18.000 18.000 18.000 2.000 3 18.000 18.000 18.000 3.125 | Size H O H MIN MIN 1-1/2 18.000 18.000 18.000 2.000 2.000 2 18.000 18.000 18.000 2.000 2.000 3 18.000 18.000 3.125 2.500 |

Dimensions are nominal

DB-120 90° Elbow 24" Radius Bell End

| Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|---------------|------------------------------|--|--|--|--|---|
| 1-1/2 | 24.000 | 24.000 | 24.000 | 2.000 | 2.000 | 37.688 |
| 2 | 24.000 | 24.000 | 24.000 | 2.000 | 2.000 | 37.688 |
| 3 | 24.000 | 24.000 | 24.000 | 3.125 | 2.500 | 37.688 |
| 4 | 24.000 | 24.000 | 24.000 | 3.375 | 3.250 | 37.688 |
| 5 | 24.000 | 24.000 | 24.000 | 3.625 | 4.250 | 37.688 |
| | Size 1-1/2 2 3 4 | Size Thermalic stress is a stres stress is a stress is a stres | Size H O 1-1/2 24.000 24.000 2 24.000 24.000 3 24.000 24.000 4 24.000 24.000 | Size H O H 1-1/2 24.000 24.000 24.000 2 24.000 24.000 24.000 3 24.000 24.000 24.000 4 24.000 24.000 24.000 | Size H O H MIN 1-1/2 24.000 24.000 24.000 2.000 2 24.000 24.000 24.000 2.000 3 24.000 24.000 24.000 3.125 4 24.000 24.000 24.000 3.375 | Size Image: Constraint of the state of the |

Dimensions are nominal

DB-120 Special Radius Bell End 90-Degree Elbows are used to change the direction of a conduit run by 90 degrees.

- DB-120 Nonmetallic Utility Duct is designed for underground communication and electrical wire and cable
- For use in direct burial or encasement burial applications
- Meets NEMA TC6 & 8 standards and ASTM F-512
- Bell end for easy installation
- Made from high modulus PVC material
- Made in USA

DB-120 90° Elbow 36" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "Ľ" |
|----------------|---------------|--------|--------|--------|------------|------------|--------|
| 5123862 | 1-1/2 | 36.000 | 36.000 | 36.000 | 2.000 | 2.000 | 56.500 |
| 5125869 | 2 | 36.000 | 36.000 | 36.000 | 2.000 | 2.000 | 56.500 |
| 5125872 | 3 | 36.000 | 36.000 | 36.000 | 3.125 | 2.500 | 56.500 |
| 5125876 | 4 | 36.000 | 36.000 | 36.000 | 3.375 | 3.250 | 56.500 |
| 5125880 | 5 | 36.000 | 36.000 | 36.000 | 3.625 | 4.250 | 56.500 |
| 5125884 | 6 | 36.000 | 36.000 | 36.000 | 3.750 | 5.000 | 56.500 |

Dimensions are nominal

DB-120 90° Elbow 48" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|--------|--------|------------|------------|--------|
| 5123863 | 1-1/2 | 48.000 | 48.000 | 48.000 | 2.000 | 2.000 | 75.375 |
| 5125740 | 2 | 48.000 | 48.000 | 48.000 | 2.000 | 2.000 | 75.375 |
| 5125741 | 3 | 48.000 | 48.000 | 48.000 | 3.125 | 2.500 | 75.375 |
| 5125877 | 4 | 48.000 | 48.000 | 48.000 | 3.375 | 3.250 | 75.375 |
| 5125901 | 5 | 48.000 | 48.000 | 48.000 | 3.625 | 4.250 | 75.375 |
| 5125885 | 6 | 48.000 | 48.000 | 48.000 | 3.750 | 5.000 | 75.375 |

Dimensions are nominal

DB-120 90° Elbow 60" Radius Bell End

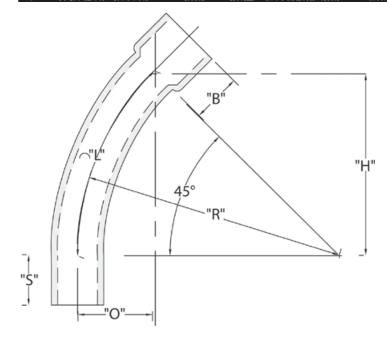
| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|--------|--------|------------|------------|--------|
| 5125859 | 2 | 60.000 | 60.000 | 60.000 | 2.000 | 2.000 | 94.250 |
| 5125873 | 3 | 60.000 | 60.000 | 60.000 | 3.125 | 2.500 | 94.250 |
| 5125878 | 4 | 60.000 | 60.000 | 60.000 | 3.375 | 3.250 | 94.250 |
| 5125899 | 5 | 60.000 | 60.000 | 60.000 | 3.625 | 4.250 | 94.250 |
| 5125895 | 6 | 60.000 | 60.000 | 60.000 | 3.750 | 5.000 | 94.250 |

Rigid Nonmetallic EB & DB Elbows - Special Radius

Additional sizes are available as non-stock items. Call for specifications and quotes.

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DB-120 45° Elbow 18" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|-------|------------|------------|--------|
| 5125746 | 2 | 18.000 | 2.438 | 9.063 | 2.000 | 2.000 | 14.140 |
| 5125747 | 3 | 18.000 | 2.438 | 9.063 | 3.125 | 2.500 | 14.140 |

Dimensions are nominal

DB-120 45° Elbow 24" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|--------|
| 5125815 | 1-1/2 | 24.000 | 3.188 | 12.000 | 2.000 | 2.000 | 18.850 |
| 5125767 | 2 | 24.000 | 3.188 | 12.000 | 2.000 | 2.000 | 18.850 |
| 5125774 | 3 | 24.000 | 3.188 | 12.000 | 3.125 | 2.500 | 18.850 |
| 5125753 | 4 | 24.000 | 3.188 | 12.000 | 3.375 | 3.250 | 18.850 |

Dimensions are nominal

DB-120 Special Radius Bell End 45-Degree Elbows are used to change the direction of a conduit run by 45 degrees.

- DB-120 Nonmetallic Utility Duct is designed for underground communication and electrical wire and cable
- For use in direct burial or encasement burial applications
- Meets NEMA TC6 & 8 standards and ASTM F-512
- Bell end for easy installation
- Made from high modulus PVC material
- Made in USA

DB-120 45° Elbow 36" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "[" |
|----------------|---------------|--------|-------|--------|------------|------------|--------|
| 5125736 | 1-1/2 | 36.000 | 4.813 | 18.000 | 2.000 | 2.000 | 28.270 |
| 5125879 | 2 | 36.000 | 4.813 | 18.000 | 2.000 | 2.000 | 28.270 |
| 5125772 | 3 | 36.000 | 4.813 | 18.000 | 3.125 | 2.500 | 28.270 |
| 5125776 | 4 | 36.000 | 4.813 | 18.000 | 3.375 | 3.250 | 28.270 |
| 5125781 | 5 | 36.000 | 4.813 | 18.000 | 3.625 | 4.250 | 28.270 |
| 5125784 | 6 | 36.000 | 4.813 | 18.000 | 3.750 | 5.000 | 28.270 |

Dimensions are nominal

DB-120 45° Elbow 48" Radius Bell End

| Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|------|------------------|---|---|---|---|---|
| 2 | 48.000 | 6.438 | 24.000 | 2.000 | 2.000 | 37.700 |
| 3 | 48.000 | 6.438 | 24.000 | 3.125 | 2.500 | 37.700 |
| 4 | 48.000 | 6.438 | 24.000 | 3.375 | 3.250 | 37.700 |
| 5 | 48.000 | 6.438 | 24.000 | 3.625 | 4.250 | 37.700 |
| 6 | 48.000 | 6.438 | 24.000 | 3.750 | 5.000 | 37.700 |
| | 2 3 4 5 | 2 48.000 3 48.000 4 48.000 5 48.000 | 2 48.000 6.438 3 48.000 6.438 4 48.000 6.438 5 48.000 6.438 | 2 48.000 6.438 24.000 3 48.000 6.438 24.000 4 48.000 6.438 24.000 5 48.000 6.438 24.000 | 2 48.000 6.438 24.000 2.000 3 48.000 6.438 24.000 3.125 4 48.000 6.438 24.000 3.375 5 48.000 6.438 24.000 3.625 6 48.000 6.438 24.000 3.750 | 2 48.000 6.438 24.000 2.000 2.000 3 48.000 6.438 24.000 3.125 2.500 4 48.000 6.438 24.000 3.375 3.250 5 48.000 6.438 24.000 3.625 4.250 |

Dimensions are nominal

DB-120 45° Elbow 60" Radius Bell End

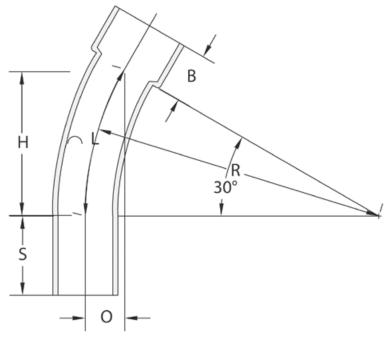
| | Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|---|----------------|---------------|--------|-------|--------|------------|------------|--------|
| | 5125748 | 3 | 60.000 | 8.063 | 30.000 | 3.125 | 2.500 | 47.120 |
| | 5125738 | 4 | 60.000 | 8.063 | 30.000 | 3.375 | 3.250 | 47.120 |
| Γ | 5125782 | 5 | 60.000 | 8.063 | 30.000 | 3.625 | 4.250 | 47.120 |
| | 5125795 | 6 | 60.000 | 8.063 | 30.000 | 3.750 | 5.000 | 47.120 |

Dimensions are nominal

If you don't see the size you need, additional sizes of special radius elbows are available as non-stocked items. Call for specifications and quotes. Rigid Nonmetallic EB & DB Elbows - Special Radius

Additional sizes are available as non-stock items. Call for specifications and quotes.

DB-120 30° Elbow Special Radius - Bell End



DB-120 Special Radius Bell End 30-Degree Elbows are used to change the direction of a conduit run by 30 degrees.

- DB-120 Nonmetallic Utility Duct is designed for underground communication and electrical wire and cable
- For use in direct burial or encasement burial applications
- Meets NEMA TC6 & 8 standards and ASTM F-512
- Bell end for easy installation
- Made from high modulus PVC material
- Made in USA

DB-120 30° Elbow 36" Radius Bell End

| Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|---------------|-------------------------|---|---|--|---|---|
| 1-1/2 | 36.000 | 4.813 | 18.000 | 2.000 | 2.000 | 18.875 |
| 3 | 36.000 | 4.813 | 18.000 | 3.125 | 2.500 | 18.875 |
| 4 | 36.000 | 4.813 | 18.000 | 3.375 | 3.250 | 18.875 |
| 5 | 36.000 | 4.813 | 18.000 | 3.625 | 4.250 | 18.875 |
| | Size 1-1/2 3 4 | Size "H" 1-1/2 36.000 3 36.000 4 36.000 | Size H O 1-1/2 36.000 4.813 3 36.000 4.813 4 36.000 4.813 | Size 'H' 'O' 'H' 1-1/2 36.000 4.813 18.000 3 36.000 4.813 18.000 4 36.000 4.813 18.000 | Size "H" "O" "H MIN 1-1/2 36.000 4.813 18.000 2.000 3 36.000 4.813 18.000 3.125 4 36.000 4.813 18.000 3.375 | Size "H" "O" "H MIN MIN 1-1/2 36.000 4.813 18.000 2.000 2.000 3 36.000 4.813 18.000 3.125 2.500 4 36.000 4.813 18.000 3.375 3.250 |

Dimensions are nominal

DB-120 30° Elbow 18" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" | |
|----------------|---------------|--------|-------|-------|------------|------------|-------|--|
| 5125751 | 2 | 18.000 | 2.438 | 9.063 | 2.000 | 2.000 | 9.438 | |
| 5125841 | 3 | 18.000 | 2.438 | 9.063 | 3.125 | 2.500 | 9.438 | |
| Dimensions | | | | | | | | |

Dimensions are nominal

DB-120 30° Elbow 24" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|--------|
| 5125818 | 5 | 24.000 | 3.188 | 12.000 | 2.000 | 4.250 | 12.563 |

Dimensions are nominal

DB-120 30° Elbow 48" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|--------|
| 5125762 | 4 | 48.000 | 6.438 | 24.000 | 3.375 | 3.250 | 25.125 |
| 5125813 | 6 | 48.000 | 6.438 | 24.000 | 3.750 | 5.000 | 25.125 |

Dimensions are nominal

DB-120 30° Elbow 60" Radius Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|-------|--------|------------|------------|--------|
| 5125819 | 4 | 60.000 | 8.063 | 30.000 | 3.375 | 3.250 | 31.438 |
| 5125803 | 5 | 60.000 | 8.063 | 30.000 | 3.625 | 4.250 | 31.438 |
| 5125816 | 6 | 60.000 | 8.063 | 30.000 | 3.750 | 5.000 | 31.438 |

Dimensions are nominal

If you don't see the size you need, additional sizes of special radius elbows are available as non-stocked items. Call for specifications and quotes.



PVC Fittings & Accessories for the Power Utility and Communication Markets

CANTEX offers a complete line of Fittings and Accessories for the extensive Power, Utility and Communications markets. With several decades of experience manufacturing PVC fittings and accessories, CANTEX is a trustworthy source for quality DB as well as Schedule 40 Fittings and Accessories.

All of our PVC fittings are easy-to-install and offer non-conductivity, high impact, tensile strength, industry certifications (where applicable), and resistance to a wide range of chemicals, acids, and salt. Our DB Fittings and Accessories are perfect for direct burial and/or encased burial applications. Since they connect seamlessly with other DB & EB utillity products, they make it easy to convert entire electrical infrastructures to PVC through a single source—CANTEX.

711

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Female Adapter

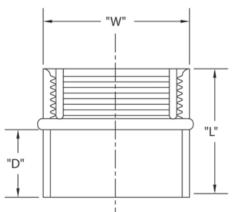
| Part Number | Trade Size | Carton Qty. | "W' | "L" | "D" | | | | |
|------------------------|---------------|----------------|-------|-------|-------|--|--|--|--|
| 5140043 | 1/2 | 200 | 1.000 | 1.438 | .688 | | | | |
| 5140044 | 3/4 | 125 | 1.250 | 1.625 | .688 | | | | |
| 5140045 | 1 | 70 | 1.563 | 1.875 | .875 | | | | |
| 5140046 | 1-1/4 | 40 | 2.000 | 1.938 | .938 | | | | |
| 5140047 | 1-1/2 | 30 | 2.250 | 2.125 | .938 | | | | |
| 5140048 | 2 | 40 | 2.688 | 2.125 | .938 | | | | |
| 5140049 | 2-1/2 | 20 | 3.313 | 3.000 | 1.313 | | | | |
| 5140050 | 3 | 40 | 4.000 | 3.063 | 1.250 | | | | |
| 5140051 | 3-1/2 | 30 | 4.500 | 3.000 | 1.188 | | | | |
| 5140052 | 4 | 20 | 5.000 | 3.250 | 1.375 | | | | |
| 5140053 | 5 | 10 | 6.125 | 3.688 | 1.313 | | | | |
| 5140054 | 6 | 8 | 7.250 | 4.375 | 1.625 | | | | |
| * 5140055D | 8 | 2 | 9.313 | 7.000 | 2.250 | | | | |
| Dimensions are nominal | | | | | | | | | |

Female Adapters are used to transition threaded metal or PVC conduit with one threaded end and one socket solvent weld end. They can also be used to join PVC to PVC.

- For use with Schedule 40 & 80 and EB & DB applications
- Two female ends with the same diameter
- Material is ridged PVC for easy installation
- Meets NEMA TC-3 Standards
- UL and CSA listed
- Made in USA





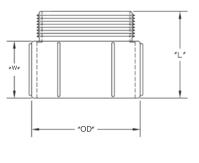




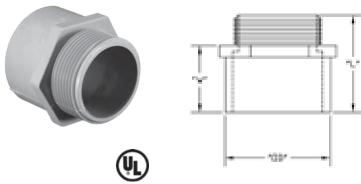
Male Terminal Adapte

1/2" through 3/4" Terminal (Male) Adapter



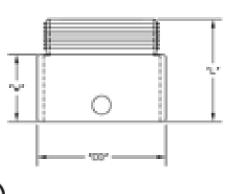


1" through 1 1/2" Terminal (Male) Adapter



2" through 6" Terminal (Male) Adapter





Male Terminal Adapters are connectors used to transition from a spigot end PVC conduit to a threaded metal or PVC plastic female bell end. Male Terminal Adapters can also be used to connect PVC conduit to a box or other threaded body with use of a lock nut. The fittings consist of one solvent weld female end and one threaded male end. Both ends will fit the same diameter conduit.

- Durable non-conductive PVC will not rust or corrode
- For use with Schedule 40 & 80 and EB & DB applications
- Meets NEMA TC-3 Standards
- UL listed
- Made in USA

| Part Number | Trade Size | Carton Qty. | "OD' | "L" | "W" |
|----------------|---------------|----------------|-------|-------|-------|
| 5140103 | 1/2 | 200 | 1.075 | 1.308 | .740 |
| 5140104 | 3/4 | 125 | 1.280 | 1.440 | .875 |
| 5140105 | 1 | 70 | 1.625 | 2.188 | 1.500 |
| 5140106 | 1-1/4 | 40 | 2.000 | 2.125 | 1.313 |
| 5140107 | 1-1/2 | 30 | 2.000 | 2.063 | 1.313 |

Dimensions are nominal

| Trade Size | Carton Qty. | "OD' | "L" | "W" |
|---------------|--|---|--|--|
| 2 | 40 | 2.688 | 2.188 | 1.375 |
| 2-1/2 | 20 | 3.313 | 2.875 | 2.000 |
| 3 | 40 | 3.938 | 3.000 | 2.188 |
| 3-1/2 | 30 | 4.500 | 3.188 | 2.563 |
| 4 | 20 | 5.000 | 3.438 | 2.563 |
| 5 | 10 | 6.250 | 4.750 | 3.000 |
| 6 | 8 | 7.313 | 4.938 | 2.688 |
| 8 | 2 | | | |
| | Size 2 2-1/2 3 3-1/2 4 5 6 | Size Qty. 2 40 2-1/2 20 3 40 3-1/2 30 4 20 5 10 6 8 | Size Qty. OD 2 40 2.688 2-1/2 20 3.313 3 40 3.938 3-1/2 30 4.500 4 20 5.000 5 10 6.250 6 8 7.313 | Size Qty. OD L 2 40 2.688 2.188 2-1/2 20 3.313 2.875 3 40 3.938 3.000 3-1/2 30 4.500 3.188 4 20 5.000 3.438 5 10 6.250 4.750 6 8 7.313 4.938 |

*Not UL listed

& Accessories for the P Utility Fittings ower **Communication Markets** 376

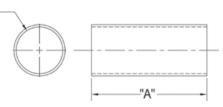


DB60 Longline Coupling with No Center Stop - Fabricated

"DIA"

| Part Number | Trade Size | Carton Qty. | "DIA" | "A" |
|----------------|---------------|----------------|-------|-------|
| 6121622 | 1-1/2 | 30 | 1.921 | 5.00 |
| 6121623 | 2 | 20 | 2.400 | 6.00 |
| 6121625 | 3 | 25 | 3.538 | 6.00 |
| 6121626 | 4 | 15 | 4.544 | 6.75 |
| 6121627 | 5 | 8 | 5.614 | 7.00 |
| 6121635 | 6 | 4 | 6.687 | 10.00 |

Dimensions are nominal



A DB60 Long Line Coupling without Center Stop is used to repair or join lengths of conduit/pipe together with two solvent weld socket ends.

- For use with all EB and DB conduit
- No Center Stop for easy repair of broken or damaged conduit
- Made from durable corrosion resistant PVC DB60 material
- Made in USA

"B"

40 Longline Coupling Stop - Molded Sch.

'DIA'

| Part Number | Trade Size | Carton Qty. | "DIA" | "A" | "В" |
|----------------|---------------|----------------|-------|-------|-------|
| 6202000 | 2 | 20 | 2.375 | 4.188 | 2.000 |
| 6202005 | 3 | 25 | 3.500 | 6.500 | 3.250 |
| 6202010 | 4 | 15 | 4.500 | 7.000 | 3.500 |

Schedule 40 Long Line Center Stop Couplings are used to repair or join lengths of conduit/ pipe together with two solvent weld socket ends. "A'



- For use with Schedule 40 & 80 and EB & DB applications
- Center stop to help determine proper depth of connection
- For use aboveground and underground

(D)

- Non-conductive and sunlight resistant
- Meets NEMA TC-3 Standards
- Made in USA
- Made of rigid PVC



DB60 Coupling with Molded

| Part Number | Trade Size | Carton Qty. | "OD" | "ID" | "D" | "L" | | | |
|------------------------|---------------|----------------|-------|-------|-------|-------|--|--|--|
| 6121636 | 2 | 50 | 2.500 | 2.375 | 1.125 | 2.500 | | | |
| 6121637 | 3 | 25 | 3.875 | 3.500 | 1.625 | 3.360 | | | |
| 6121638 | 4 | 20 | 4.875 | 4.500 | 2.375 | 4.875 | | | |
| 6121639 | 5 | 8 | 6.000 | 5.580 | 2.500 | 5.375 | | | |
| 6121640 | 6 | 8 | 7.000 | 6.650 | 2.125 | 4.500 | | | |
| Dimensions are nominal | | | | | | | | | |

DB60 Center Stop Couplings are used to join lengths of conduit/pipe together with two solvent weld socket ends.

· For use with all EB and DB conduit

(L)

- Center stop to help determine proper depth of connection
- Made from durable corrosion resistant **PVC DB60 material**
- Made in USA





DB60 Swedged Coupling with Center Stop - Fabricated



| *D* | |
|-----|----------|
| | + |
| "B" | "Е" |
| | |
| | <u> </u> |
| *F* | |

| Part Number | Trade Size | Carton Qty. | "A" | "B" | "C" | "D" | "E" | "F" |
|----------------|---------------|----------------|-------|-------|-------|-------|-------|-------|
| 6121628 | 2 | 20 | 2.400 | 2.381 | .900 | 2.250 | 2.560 | 5.750 |
| 6121630 | 3 | 25 | 3.538 | 3.508 | .875 | 2.875 | 3.775 | 6.900 |
| 6121632 | 4 | 15 | 4.544 | 4.509 | .750 | 3.000 | 4.875 | 7.250 |
| 6121633 | 5 | 8 | 5.614 | 5.573 | 1.100 | 3.250 | 5.975 | 7.875 |
| 6121634 | 6 | 4 | 6.687 | 6.636 | 1.250 | 3.500 | 7.100 | 9.000 |

Dimensions are nominal

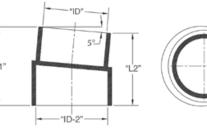
DB60 Swedged Center Stop Couplings are used to join lengths of conduit/pipe together with two solvent weld socket ends.

- · Feature longer bell ends than standard couplings
- For use with all EB and DB conduit
- Center stop to help determine proper depth of connection
- Made from durable corrosion resistant PVC DB60 material
- Made in USA

- 19

Schedule 40 5° Coupling Bell to Plain End - Molded





| Part Number | Trade Size | Carton Qty. | "L1" | "L2" | "ID" | "ID |
|----------------|---------------|----------------|-------|-------|-------|-----|
| 6141530 | 3 | 25 | 4.313 | 4.000 | 3.000 | 3.5 |
| 6141531 | 4 | 25 | 5.000 | 4.500 | 3.938 | 4.5 |
| | | | | | | |

Dimensions are nominal

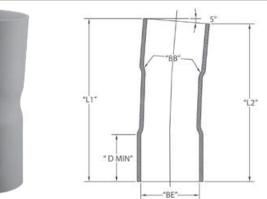
500 500

Schedule 40 5-Degree Couplings are used to join lengths of conduit/pipe together with a 5-degree change in direction.

- For use with Schedule 40 and 80 and EB & DB applications
- Has one bell end and one plain end for easy solvent weld installation
- Molded from Schedule 40 PVC material
- Made in USA

| - | אאווח | |
|---|--------|--|
| | II HUI | |

DB60 5° Coupling Bell to Bell End - Fabricated



DB60 5-Degree Coupling Bell to Bell is used to join lengths of conduit/pipe together with a 5-degree change in direction.

Trade Size Part Number Carton "L1" "L2" "BE' "BB' Min Qty. 6151457 2 6.250 6.000 2.400 2.381 20 1.750 2.875 6151458 3 25 7.500 7.188 3.538 3.508 6151459 4 15 8.750 8.375 4.544 4.509 3.375 6151460 5 8 10.500 10.000 5.614 5.573 4.000 6151461 6 4 13.000 12.438 6.687 6.636 5.000

Dimensions are nominal

For use with all EB and DB conduit

- Has two bell ends for easy solvent weld installation
- Made from durable corrosion resistant PVC DB60 material
- Made in USA

Accessories for the P Utility lungs ower **Communication Markets**

End - Fabricated DB60 Swedged Reducer -Bell to Plain

"ØDIA"

| Part Number | Trade Size | Carton Qty. | "L" | "ID" | "ID-2" | "DIA" | | |
|------------------------|---------------|----------------|-------|-------|--------|-------|--|--|
| 5142210 | 3x2 | 25 | 7.250 | 2.250 | 3.563 | 3.688 | | |
| 5142211 | 5x4 | 8 | 9.250 | 4.188 | 5.563 | 5.813 | | |
| 5142209 | 6x5 | 4 | 9.250 | 5.250 | 6.625 | 6.938 | | |
| Dimensions are nominal | | | | | | | | |

nensions are nomina



DB60 Swedged Reducer Bell to Plain is designed to transition conduit from one trade size to another trade size.

1 11/11/11

- Both ends are solvent weld with one bell end and one spigot end
- For use with all EB and DB conduit
- Made from durable corrosion resistant PVC DB60 material •

"ID-2

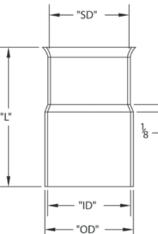
ID

Made in USA

| ľ | +-+1 | <u> </u> | | | | DB60 | End B |
|---|----------------|---------------|----------------|-------|-------|-------|-------|
| | Part Number | Trade Size | Carton Qty. | "L" | "ID" | "OD" | "SD" |
| | 5124010 | 2 | 40 | 6.00 | 2.375 | 2.500 | 2.125 |
| | 5124012 | 3 | 50 | 6.125 | 3.500 | 3.750 | 3.375 |
| | 5124014 | 4 | 50 | 6.125 | 4.500 | 4.875 | 4.000 |
| | 5124015 | 5 | 25 | 7.125 | 5.500 | 5.875 | 5.125 |
| | 5124017 | 6 | 15 | 7.000 | 6.625 | 7.000 | 6.000 |

Dimensions are nominal

DB60 Fabricated End Bells are used in concrete vault walls to provide a smooth safe entrance to the conduit outside.

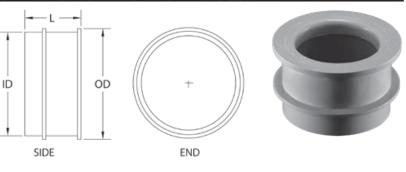


- - Protects wiring that is being pulled through concrete vault walls
 - Longer length than standard end bells
 - For use with all EB and DB conduit
 - Made from durable corrosion resistant PVC DB60 material
 - Meets NEMA TC-9 Standards
 - Made in USA

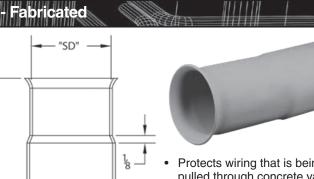


DB60 Molded End Bells are used in concrete vault walls to provide a smooth safe entrance to the conduit outside.

DB60 End Bells Molded

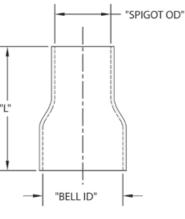


- · For use with all EB and DB conduit
- Protects wiring which is being pulled through concrete vault walls •
- Made from durable corrosion resistant PVC DB60 material .
- Meets NEMA TC-9 Standards
- Made in USA .



Schedule 40 Swedged Reducer - Bell to Plain End - Fabricated





Schedule 40 Swedged Bell to Plain end Reducers are designed to transition conduit from one trade size to another trade size.

- Both ends are solvent weld with one bell end and one spigot end
- Durable non-conductive PVC will
 not rust or corrode
- For use with Schedule 40 & 80 as EB & DB applications
- NEMA TC-3 Compliant
- Made in USA



| Part Number | Trade Size | Carton Qty. | "L" | SPIGOT "OD"" | BELL "ID" |
|----------------|------------|-------------|--------|-----------------|--------------|
| 5142101 | 1-1/2 x 1 | 25 | 7.500 | 1.315 | 1.915 |
| 5142106 | 2 x 1 | 25 | 6.625 | 1.315 | 2.393 |
| 5142257 | 2 x 1-1/2 | 15 | 5.500 | 1.900 | 2.393 |
| 5142102 | 2-1/2 x 2 | 20 | 6.625 | 2.375 | 2.890 |
| 5142104 | 3 x 2 | 25 | 7.250 | 2.375 | 3.515 |
| 5142105 | 3 x 2-1/2 | 25 | 7.500 | 2.875 | 3.515 |
| *5142108 | 4 x 2 | 10 | 12.000 | 2.375 | 4.515 |
| 5142109 | 4 x 3 | 15 | 7.813 | 3.500 | 4.515 |
| 5142107 | 5 x 4 | 8 | 11.313 | 4.500 | 5.593 |
| 5142203 | 6 x 5 | 4 | 9.875 | 5.563 | 6.658 |
| *5142202 | 6 x 4 | 4 | 17.750 | 4.500 | 6.640 |

* Two-piece item

Dimensions are nominal

(53) ECANTER

DB60 Split Sleeve Coupling (Fabricated)

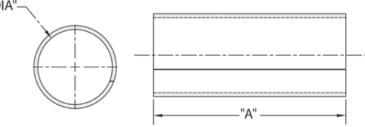
| Part No. | Size | Package Qty. | "DIA" | " A " |
|-------------|------|-----------------|-------|--------------|
| 6151783 | 2 | 20 | 2.375 | 6.063 |
| 6151784 | 3 | 25 | 3.500 | 6.750 |
| 6151785 | 4 | 15 | 4.500 | 6.375 |
| 6151786 | 5 | 8 | 5.563 | 8.750 |
| 6151787 | 6 | 4 | 6.625 | 9.750 |

Dimensions are nominal

DB60 Split Coupling is used for joining Split Duct to existing duct when repairing broken or damaged conduit and wires are present.

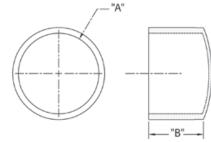
- For use with EB & DB conduit
- Side split to enable installation without cutting existing wire or cables
- For use underground
- Fabricated from DB60 conduit
- Made in USA

"DIA"—



End Caps are designed to cap off PVC conduit either temporarily or permanently using PVC solvent cement.

- Suitable for indoor or outdoor use
- Durable non-conductive PVC will not rust or corrode
- For use with Schedule 40 & 80 and EB & DB applications
- UL and CSA listed
- Made in USA



Meets NEMA TC3 Requirements Made of Rigid PVC

Trade Size

2

2 1/2

3

4

5

6

Part

Number

5315258

5315259

5315260

5315262

5315263

5315264

Carton

Qty.

70

70

45

80

45

35

"Ľ"

3.000

3.000

3.750

3.875

3.750

3.875

"D-1"

2.000

2.125

2.875

3.750

4.875

5.625

| | HNI III | | 11111 | ₩1 | |
|----------------|---------------|----------------|-------|-------|-------|
| Part Number | Trade Size | Carton Qty. | "L" | "D-1" | "D-2" |
| 5315248 | 2 | 70 | 3.250 | 1.875 | 2.438 |
| 5315250 | 3 | 70 | 3.813 | 2.625 | 3.438 |
| 5315252 | 4 | 90 | 4.063 | 3.688 | 4.438 |
| 5315253 | 5 | 45 | 3.813 | 4.750 | 5.500 |
| 5315254 | 6 | 30 | 3.813 | 5.563 | 6.500 |

Dimensions are nominal

"D-2"

2.500

2.750

3.500

4.500

5.625

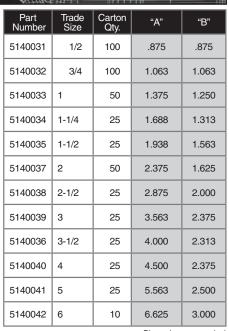
6.875

Dimensions are nominal

1/2" through 4" have dome top

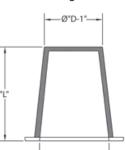
5" and 6" have flat top

End Cap



Dimensions are nominal

Poly Plugs are designed for the temporary sealing of conduit to protect the duct from the effects of weather, job site debris, and animal damage.



Ø"D-2

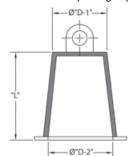


- · Tapered for easy installation and removal
- Ribbed side walls for tight secure fit
- For use with Schedule 40 & 80 and EB & DB applications
- Made from Polyurethane material
- Made in USA

Poly Plug with Pulling Eye

Polv

Poly Plugs with Pulling Eyes are designed for the temporary sealing of conduit to protect the duct from the effects of weather, job site debris, and animal damage. The molded pull-eye is used to secure excess pulling rope within conduit.





- Tapered for easy installation and removal
- For use with Schedule 40 & 80 and EB & DB applications
- Ribbed side walls for tight secure fit
- Made from Polyurethane material

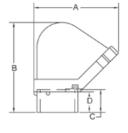
Service Entrance Caps

Service Entrance Caps are used as the entry point for overhead power and communication wires into a building.

- Prevents precipitation from accessing the conduit that enters a building
- . Multiple knockouts for wire options
- Material is rigid PVC .
- UL Listed .
- Made in USA

ØF

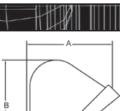
Service Entrance Cap thru 1"

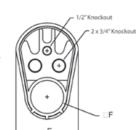




| | Size | Carton Qty. | "A" | "B" | "C" | "D" | "E" | "ØF" |
|---------|------|----------------|-------|-------|-------|------|-------|-------|
| 5133590 | 1/2 | 10 | 2.875 | 2.875 | .750 | .625 | 2.188 | .852 |
| 5133591 | 3/4 | 10 | 2.875 | 2.875 | .875 | .438 | 2.125 | 1.064 |
| 5133741 | 1 | 20 | 3.313 | 3.625 | 1.000 | .750 | 2.375 | 1.330 |

Dimensions are nomi





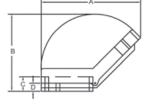
Entrance Cap thru 2" ervice

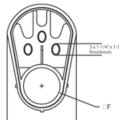
Service Entrance Cap

| Part Number | Trade Size | Carton Qty. | "A" | "B" | "C" | "D" | "E" | "ØF" |
|----------------|---------------|----------------|-------|-------|-------|-------|-------|-------|
| 5133742 | 1-1/4 | 20 | 5.000 | 5.000 | 1.250 | 1.375 | 3.313 | 1.667 |
| 5133695 | 1-1/2 | 20 | 6.500 | 6.500 | 1.750 | 2.000 | 4.250 | 1.918 |
| 5133743 | 2 | 5 | 6.500 | 6.500 | 1.750 | 2.000 | 4.250 | 2.393 |

Dimensions are nominal

D





Se

vice

Entrance

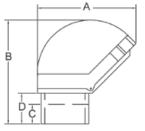
6

| | Part Number | Trade Size | Carton Qty. | "A" | "B" | "C" | "D" | "E" | "ØF" |
|----------------------|----------------|---------------|----------------|--------|-------|-------|-------|-------|-------|
| 1/4*x 1-3/4 couts | 5133696 | 2-1/2 | 5 | 15.000 | 8.250 | 1.875 | 1.000 | 8.250 | 2.890 |
| iouts. | 5133697 | 3 | 5 | 12.250 | 9.375 | 1.750 | 1.000 | 8.250 | 3.515 |

thru 3"

Dimensions are nominal







| 1-1/4" | Part Number | Trade Size | Carton Qty. | "A" | "B" | "C" | "D" | "E" | "ØF" |
|---------|----------------|---------------|----------------|--------|--------|-------|-------|--------|-------|
| ockouts | 5133698 | 3-1/2 | 5 | 12.500 | 11.000 | 2.000 | 3.125 | 8.000 | 4.015 |
| | 5133699 | 4 | 1 | 16.000 | 11.000 | 2.750 | 2.500 | 10.250 | 4.515 |

ihru 4"

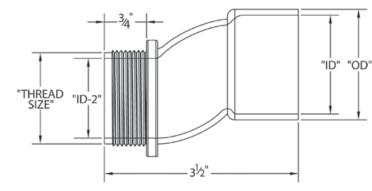
Meter Offset

| Part Number | Trade Size | Carton Thread Qty. Size | | "ID" | "ID-2" | "OD" |
|----------------|---------------|----------------------------|-------|-------|--------|-------|
| 5133183 | 1-1/4 | 15 | 1.625 | 1.625 | 1.375 | 2.000 |
| *5133185 | 2 | 8 | 2.313 | 2.375 | 2.000 | 2.188 |

A Meter Offset is used to connect a conduit to a meter box. It is needed to move the path of the conduit away from a wall into the holes in a box or meter box.

*CSA Certified

Dimensions are nominal



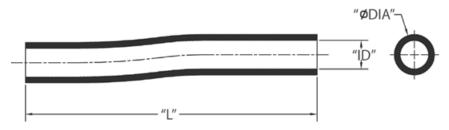


- For use with Schedule 40 & 80 applications
- · One female threaded end and one solvent weld bell end
- NEMA TC-3 Compliant
- Made in USA



| Part Number | Trade Size | Carton Qty. | "L" | "ID" | "DIA" |
|----------------|---------------|----------------|-------|------|-------|
| 5133188 | 1/2 | 25 | 6.375 | .625 | .875 |
| 5133189 | 3/4 | 25 | 6.375 | .750 | 1.063 |





Conduit offset is a plain end section of conduit formed to go around obstacles or compensate for centerline differences in two conduit runs.

- For use with Schedule 40 & 80 applications
- Two plain end spigot solvent weld ends
- Made from ETL listed rigid PVC conduit
- Made in USA

Fabricated Expansion Joint (Meter Riser

A Meter Riser Expansion Joint with Terminal

emerges to connect to the meter.

connection to meter

Material is rigid PVC Made in USA

movement

Adapter is designed for use in electrical service

· Protects the electrical cable from ground

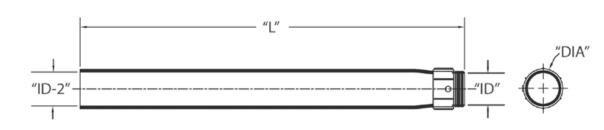
Fabricated from ETL/UL listed material

Includes a terminal adapter for easy



Trade Part Carton "Ľ" "ID" "ID-2" "DIA" Number Size Qty. entrance applications where underground service 5144028 2 16 26.625 2.000 2.375 2.750 5144030 2-1/2 23.688 2.375 2.875 3.375 12 5144043 3 12 24.000 3.000 3.500 4.000 5144027 4 10 25.000 NA 4 650 5.125

Dimensions are nominal



(Meter Riser Expansio Tabric



CANTEX Schedule 40 & 80 Service Risers are designed to provide permanent protection for underground services where they emerge from the ground to enter structures or enclosures. Their use assures compliance with Article 300-5 of the National Electrical Code.

INCLUDES TERMINAL (MALE) ADAPTER CEMENTED AT TOP END.

7' Lengths

Rated for 90° C Cable

- Impact resistant and will not corrode ٠
- Includes a terminal adapter for easy connection to meter
- Fabricated from ETL/UL listed material
- Material is rigid PVC
- Made in USA •

Schedule 40

| Schedule | , T O | | | | | |
|----------------|------------------|----------------|---------------|--------------|---------------------|-----|
| Part Number | Trade Size | Carton Qty. | "OD" (Nom) | "T" (Min) | TA Trade Size | "L" |
| 5133726 | 2 | 140 | 2.375 | .154 | 2.000 | 84 |
| 5133728 | 2-1/2 | 135 | 2.875 | .203 | 2.500 | 84 |
| 5133730 | 3 | 81 | 3.500 | .216 | 3.000 | 84 |
| 5136008 | 4 | 51 | 4.500 | .237 | 4.000 | 84 |

Dimensions are nominal

Schedule 80

| Part Number | Trade Size | Carton Qty. 140 81 | "OD" (Nom) | "T" (Min) | TA Trade Size | "L" |
|----------------|---------------|-----------------------------|---------------|--------------|---------------------|-----|
| 5133729 | 2 | 140 | 2.375 | .218 | 2.000 | 84 |
| 5133731 | 3 | 81 | 3.500 | .300 | 3.000 | 84 |
| 5133732 | 4 | 51 | 4.500 | .337 | 4.000 | 84 |



CANTEX PVC Schedule 40 & 80 and DB-120 Service Risers with a 45° bend provide permanent protection for underground services where they emerge from the ground. The 45° bend eliminates the cost, time and labor to install a separate elbow. Formed from **CANTEX** Schedule 40 & 80 and DB-120 conduit that are resistant to UV light, their use assures compliance with Article 300-5 of the National Electrical Code.

Schedule 40 & 80 Service Riser with 45° Bend & Bell End

| Part Number | Size | Description | Carton Qty. | "R" | "O" | "S" | "B" Min. | "L" | "H" | "W" |
|----------------|-------|--|----------------|-------|------|-------|-------------|-------|--------------|-------------|
| 5283768 | 2 | Sch. 40 45° Hockey Stick | 1 | 24.00 | 7.00 | 38.00 | 2.00 | 19.00 | 60.00 | 14.00 |
| | | 11 | | | | | | | Dimensions a | are nominal |
| Part Number | Size | Description | Carton Qty. | "R" | "O" | "S" | "B" Min. | "L" | "H" | "W" |
| 5122030 | 2 | Sch. 80 45° x 24" Radius w/60" Riser | 1 | 24.00 | 7.00 | 38.00 | 2.00 | 19.00 | 60.00 | 14.00 |
| 5222035 | 2-1/2 | Sch. 80 45° x 24" Radius w/63.5" Riser | 1 | 24.00 | 7.00 | 38.00 | 2.50 | 19.00 | 60.00 | 14.00 |
| 5122032 | 3 | Sch. 80 45° x 24" Radius w/60" Riser | 1 | 24.00 | 7.00 | 38.00 | 3.00 | 19.00 | 60.00 | 14.00 |
| 5122039 | 4 | Sch. 80 45° x 24" Radius w/60" Riser | 1 | 24.00 | 7.00 | 38.00 | 4.00 | 19.00 | 60.00 | 14.00 |
| | 1 | 1 | | 1 | - | - | | 2 | | |

1

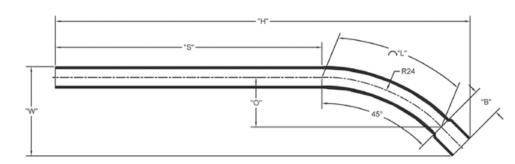
1

1

24.00

24.00

24.00



Sch. 80 45° x 24" Radius w/80" Riser

Sch. 80 45° x 24" Radius w/80" Riser

Sch. 80 45° x 24" Radius w/80" Riser

Dimensions are nominal

14.00

14.00

14.00

 The 45-degree bend eliminates the cost, time, and labor to install a separate elbow

80.00

80.00

80.00

- Use assures compliance with Article 300-5 of the NEC
- Fabricated from ETL listed material
- Material is Schedule 40 PVC
- Made in USA

& Bell End

6

58.00

58.00

58.00

4.00

4.00

4.00

19.00

19.00

19.00

7.00

7.00

7.00

DBHM-120 Service Riser with 45

DBHM-120 Service Risers are formed of DBHM-120 CONDUIT. Their use allows installation to meet requirements of NEC(2011) Article 300.50. DBHM-120 Service Risers are not for exposed applications.

| Part Number | Size | Description | Carton Qty. |
|----------------|------|------------------------|----------------|
| 5283766 | 1 | DB120 45° x 24" Radius | 1 |

- The 45-degree bend eliminates the cost, time, and labor to install a separate elbow
- Made with High Modulus (HM) PVC material
- Does not support combustion and is self extinguishing
- Use assures complinance with Article 300-5 of the NEC
- Rates for 90-degree C Cable

5122037

5122033

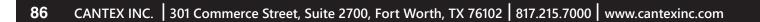
5122038

2-1/2

3

4

Made in USA



EZ GUARD® Wildlife Protector

Animals are one of the most frequent causes of interruption to power. According to the US Energy Information Administration, about 13 million people nationwide are affected by wildlife-caused outages each year. These interruptions are extremely frustrating and very costly to utility companies trying to restore power and fix damaged equipment. They are also deadly to the animal intruders.





EZ GUARD® Wildlife Protector





EZ GUARD wildlife protectors feature a hinged design with superior patented locking system with an extra latch for a fast, seamless and secure installation. Installation of the CANTEX EZ GUARD is literally A SNAP. The EZ locking system provides a dependable closure in seconds, without the need of any tape, zip ties or tools---making pole top installations easier for linemen. The CANTEX EZ GUARD Wildlife Protector is designed to help the utility industry reduce the number of power outages and damages caused by animals by protecting the live parts of energized line devices. EZ GUARD's impenetrable design also safeguards susceptible wildlife from death, and in some cases, protects the utilities from penalties associated with destroying endangered, protected species. EZ GUARD can be used to protect the live parts of all distribution transformer primary bushings, lightning arresters, pole risers, capacitor banks, voltage regulators, primary metering, and line reclosers.

The CANTEX EZ GUARD Wildlife Guard is the only wildlife protector on the market that is IEEE Certified for 25 KV after extensive dielectric testing, environmental aging, and UV endurance testing.



Patented

Locking

System

CANTREX

н

EZGUARD[®] Wildlife Protector

EZ GUARD[®] also features feather-like combs on the very bottom which prevent slipping below the first skirt of an insulator while guarding against animal intrusion. Similar feather-like, combed cable and mounting port entrances also prevent wildlife intrusion around cables while guaranteeing easy cable installation. The shrewdest of intruders whether birds, squirrels, raccoons, rodents or snakes, will not be able enter an EZ GUARD wildlife protector even when instincts tell them to nest.



polyethylene with heavy wall construction. The precise material selection and extensive testing of our product engineers assures that EZ GUARD is perfect for precision installation and for withstanding the harshest of environments for years of low maintenance protection.

EZ GUARD installation couldn't be easier. It takes just seconds to install! Simply line up both the hinged sides of the EZ GUARD around the live part of the bushing. Next, just close the EZ GUARD until it snaps in place. You are DONE! In just seconds, the hinged design and patented locking system does all the work.

- 25 KV use per IEEE Test 1656
- Made with polyethylene for heavy wall construction
- UV resistant
- Unique hinge and interlocking design for easy installation
- Made in USA

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZGUARD | 20 | 7.875 | 5.500 | 5.500 |

Watch an EZ GUARD installation video at https://www.cantexinc.com/resources/videos



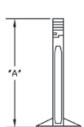
Feather-like, Combed Port Entrance

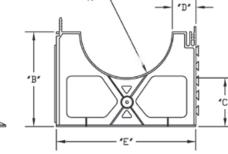


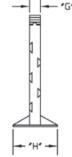
Base

Base Spacers are used to create concrete encased bury duct banks that are strong and stable with consistent duct separation.

- ٠
- •
- Vertical and horizontal interlocking for fast secure field assembly Wide base plate provides solid support for the heaviest loads For use with all EB & DB and schedule 40 & 80 conduit when encased in cement •
- Only base and intermediate components are needed no banding necessary ٠
- Made in USA ٠







Õ 0





Material is Polystyrene

| Part Number | Size | Carton Qty. | "A" | "B" | "C" | "D" | "E" | "F" | "G" | "H" | "R" |
|----------------|-----------|-------------|-------|-------|-------|-------|-------|--------|-------|-------|-------|
| 5335961 | 2 x 1-1/2 | 100 | 4.875 | 4.250 | 3.000 | .750 | 4.000 | 4.250 | 1.000 | 3.000 | 1.250 |
| 5335977 | 2 x 2 | 100 | 4.875 | 4.250 | 3.000 | 1.000 | 4.500 | 4.750 | 1.000 | 3.000 | 1.250 |
| 5335979 | 2 x 3 | 100 | 4.875 | 4.250 | 3.000 | 1.500 | 5.500 | 5.750 | 1.000 | 3.000 | 1.250 |
| 5335963 | 3 x 1-1/2 | 90 | 5.500 | 4.750 | 3.000 | .750 | 5.125 | 5.375 | 1.000 | 3.000 | 1.813 |
| 5335964 | 3 x 2 | 80 | 5.500 | 4.750 | 3.000 | 1.000 | 5.625 | 5.875 | 1.000 | 3.000 | 1.813 |
| 5335975 | 3 x 3 | 70 | 5.500 | 4.750 | 3.000 | 1.150 | 6.625 | 6.875 | 1.000 | 3.000 | 1.813 |
| 5335971 | 4 x 1 | 80 | 5.938 | 5.250 | 3.000 | .500 | 5.625 | 5.875 | 1.000 | 3.000 | 2.313 |
| 5335968 | 4 x 1-1/2 | 75 | 5.938 | 5.313 | 3.000 | .750 | 6.125 | 6.375 | 1.000 | 3.000 | 2.313 |
| 5335967 | 4 x 2 | 70 | 5.938 | 5.313 | 3.000 | 1.000 | 6.625 | 6.875 | 1.000 | 3.000 | 2.313 |
| 5335969 | 4 x 3 | 65 | 5.938 | 5.250 | 3.000 | 1.500 | 7.625 | 7.875 | 1.000 | 3.000 | 2.313 |
| 5335980 | 5 x 1-1/2 | 60 | 6.500 | 5.813 | 3.000 | .750 | 7.813 | 7.438 | 1.000 | 3.000 | 2.875 |
| 5335976 | 5 x 2 | 60 | 6.500 | 5.813 | 3.000 | 1.000 | 7.688 | 7.938 | 1.000 | 3.000 | 2.875 |
| 5335978 | 5 x 3 | 50 | 6.500 | 5.813 | 3.000 | 1.500 | 8.688 | 8.938 | 1.000 | 3.000 | 2.875 |
| 5336039 | 6 x 1-1/2 | 50 | 7.000 | 6.375 | 3.000 | .750 | 8.250 | 8.500 | 1.000 | 3.000 | 3.375 |
| 5336051 | 6 x 2 | 50 | 7.000 | 6.375 | 3.000 | 1.000 | 8.750 | 9.000 | 1.000 | 3.000 | 3.375 |
| 5336040 | 6 x 3 | 50 | 7.000 | 6.375 | 3.000 | 1.500 | 9.750 | 10.000 | 1.000 | 3.000 | 3.375 |

Dimensions are nominal

Recent Product Improvements to Base Spacer: · Strengthened webbing and cross beams

- to improve strength and rigidness Significantly improved the crush test rating .
- Added ¼ inch to each side of the base of all trade • sizes for better stability

| CANTEX INC 301 Com | nmerce Street, Suite 2700, F | ort Worth TX 76102 8 | 17 215 7000 www.can | teving com 89 |
|--------------------|------------------------------|----------------------|---------------------|---------------|

Intermediate Spacers



Intermediate Spacers are used to create concrete encased bury duct banks that are strong and stable with consistent duct separation.

- · Vertical and horizontal interlocking for fast secure field assembly
- Intermediate spacers can be used on top of duct bank to prevent top tier from floating during encased burial
- For use with all EB & DB and schedule 40 & 80 conduit when encased in cement
- Only base and intermediate components are needed no banding necessary

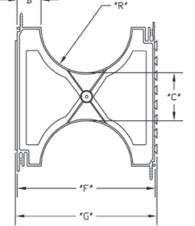
'R

Made in USA



Recent Product Improvements to Intermediate Spacer:

- Strengthened webbing and cross beams to improve strength and rigidness
- Significantly improved the crush test rating





Material is Polystyrene

| Part Number | Size | Carton Qty. | "A" | "B" | "C" | "D" | "E" | "F" | "G" | "R" |
|----------------|-----------|-------------|--------|-------|-------|-------|-------|-------|------------|-------------|
| 5336000 | 2 x 1-1/2 | 200 | 5.188 | .750 | 1.375 | 3.875 | 1.000 | 4.000 | 4.250 | 1.250 |
| 5336018 | 2 x 2 | 170 | 5.688 | 1.000 | 1.875 | 4.375 | 1.000 | 4.500 | 4.750 | 1.250 |
| 5336032 | 2 x 3 | 110 | 6.688 | 1.500 | 2.875 | 5.375 | 1.000 | 5.500 | 5.750 | 1.250 |
| 5336016 | 3 x 1-1/2 | 140 | 6.313 | .750 | 1.375 | 5.000 | 1.000 | 5.125 | 5.375 | 1.813 |
| 5336020 | 3 x 2 | 110 | 6.750 | 1.000 | 1.875 | 5.438 | 1.000 | 5.625 | 5.875 | 1.813 |
| 5336031 | 3 x 3 | 75 | 7.813 | 1.500 | 2.875 | 6.500 | 1.000 | 6.625 | 6.875 | 1.813 |
| 5336017 | 4 x 1 | 105 | 7.000 | .500 | 1.125 | 5.750 | 1.000 | 5.625 | 5.875 | 2.313 |
| 5336021 | 4 x 1-1/2 | 100 | 7.313 | .750 | 1.375 | 6.000 | 1.000 | 6.125 | 6.375 | 2.313 |
| 5336019 | 4 x 2 | 80 | 7.813 | 1.000 | 1.875 | 6.500 | 1.000 | 6.625 | 6.875 | 2.313 |
| 5336024 | 4 x 3 | 55 | 8.813 | 1.500 | 2.875 | 7.500 | 1.000 | 7.625 | 7.875 | 2.313 |
| 5336028 | 5 x 1-1/2 | 75 | 8.375 | .750 | 1.375 | 7.000 | 1.000 | 7.188 | 7.438 | 2.875 |
| 5336029 | 5 x 2 | 55 | 8.875 | 1.000 | 1.875 | 7.500 | 1.000 | 7.688 | 7.938 | 2.875 |
| 5336030 | 5 x 3 | 45 | 9.875 | 1.500 | 2.875 | 8.500 | 1.000 | 8.688 | 8.938 | 2.875 |
| 5336038 | 6 x 1-1/2 | 50 | 9.438 | .750 | 1.500 | 8.125 | 1.000 | 8.250 | 8.500 | 3.375 |
| 5336050 | 6 x 2 | 45 | 9.938 | 1.000 | 2.000 | 8.625 | 1.000 | 8.750 | 9.000 | 3.375 |
| 5336041 | 6 x 3 | 40 | 10.938 | 1.500 | 3.000 | 9.625 | 1.000 | 9.750 | 10.000 | 3.375 |
| | | | | | | | | | Dimensions | ana maminal |



Vertical and Horizontal Interlocking for Completely Enclosed and Locked-in Duct Banks

Plastic Spacers

- They snap together vertically for fast, secure field assembly.
- Only two components, base and intermediate, are needed. Banding is not necessary.
- With the vertical-lock spacers, ducts are accurately separated. Spacers lock firmly together, preventing separation while workmen walk atop the bank.
- Alignment of the duct bank sections is relatively easy with this completely locked-in construction.
- To prevent the top tier from floating during encased burial, it is recommended that an intermediate spacer be used as a cap.
- For use with all EB & DB and schedule 40 & 80 encased burial conduit installations.
- Vertical and horizontal interlocking permits building a strong, locked-in duct bank. A wide baseplate provides solid support for heaviest loads.

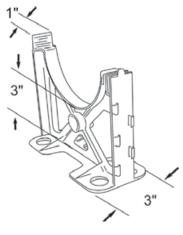
| Nominal Size | 1" Separation | | | | 2" Separation | | | 3 Separation | | | | |
|-----------------|------------------|-----|-----|-----|------------------|-----|-----|-----------------|-----|-----|-----|-----|
| | R | А | С | R | А | С | R | А | С | R | А | С |
| 2 | | | | 1.2 | 4.0 | 1.5 | 1.2 | 4.5 | 2.0 | 1.2 | 5.5 | 3.0 |
| 3 | | | | 1.8 | 5.1 | 1.5 | 1.8 | 5.6 | 2.0 | 1.8 | 6.6 | 3.0 |
| 4 | 2.3 | 5.6 | 1.0 | 2.3 | 6.1 | 1.5 | 2.3 | 6.6 | 2.0 | 2.3 | 7.6 | 3.0 |
| 5 | | | | 2.9 | 7.3 | 1.5 | 2.9 | 7.9 | 2.0 | 2.9 | 8.9 | 3.0 |
| 6 | | | | 3.3 | 8.2 | 1.5 | 3.4 | 8.7 | 2.0 | 3.4 | 9.8 | 3.0 |

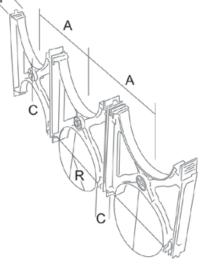
Base spacers provide a 3" separation between bottom row of ducts & trench floor, except for 4" x 1" which is 1-3/4".

To determine the trade size needed for your spacers, look at the size of the pipe and the size of the separation needed. For example, the 2 x 1-1/2 in. Base Spacer can handle up to 2" diameter conduit with 1-1/2" spacing between conduit runs.

NEC 70 Spacer Requirements

| Conduit Trade Size | Maximum Spacing Between Supports |
|--------------------|-------------------------------------|
| 1/2 to 1 | 3 ft. |
| 1-1/4 to 2 | 5 ft. |
| 2-1/2 to 3 | 6 ft. |
| 3-1/2 to 5 | 7 ft. |
| 6 | 8 ft. |





UT-Flex[®] P&C Flexible Utility Duct

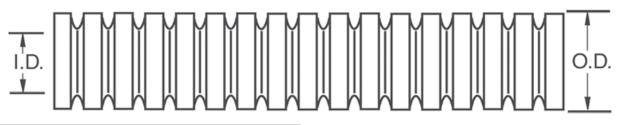
UT-Flex® P&C Corrugated Flexible Utility Conduit Reels are designed specifically for power and communications applications, offering exceptional flexibility and fast and easy handling and installation.

- · Can be used in underground or aboveground applications
- Non-conductive, corrosion and sunlight resistant
- · Corrugated design allows for hand bending
- Meets NEMA TC-12 Standards
- For Non-UL applications
- Uses standard schedule 40 fittings
- Made in USA

| Part No. | Size | O.D. (Nom) | I.D. (Nom) | Feet per Spool |
|-------------|-------|---------------|---------------|-------------------|
| A90CAG1 | 2 | 2.375 | 2.045 | 250 |
| A90CEG1 | 2-1/2 | 2.875 | 2.469 | 250 |
| A90DAG1 | 3 | 3.500 | 3.068 | 250 |
| A90EAG1 | 4 | 4.500 | 4.026 | 250 |

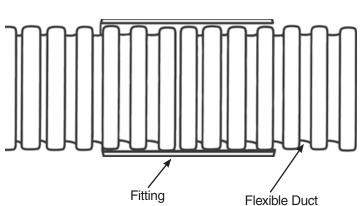






INSTALLATION INSTRUCTIONS

- 1. Clean both ends of duct to be joined.
- 2. Trim ends square to ensure a secure joint.
- 3. Using ENT standard solvent cement, apply a full, even coat of cement to outside of flexible duct to the depth of fitting to be joined to the duct.
- 4. Apply a light coat of cement to the inside of the fitting.
- 5. Slide fitting over the end of the duct twisting slightly to be sure fittings are fully seated.



ENT NO. 50 Cement Solvent Cement for EZ-FLEX ENT

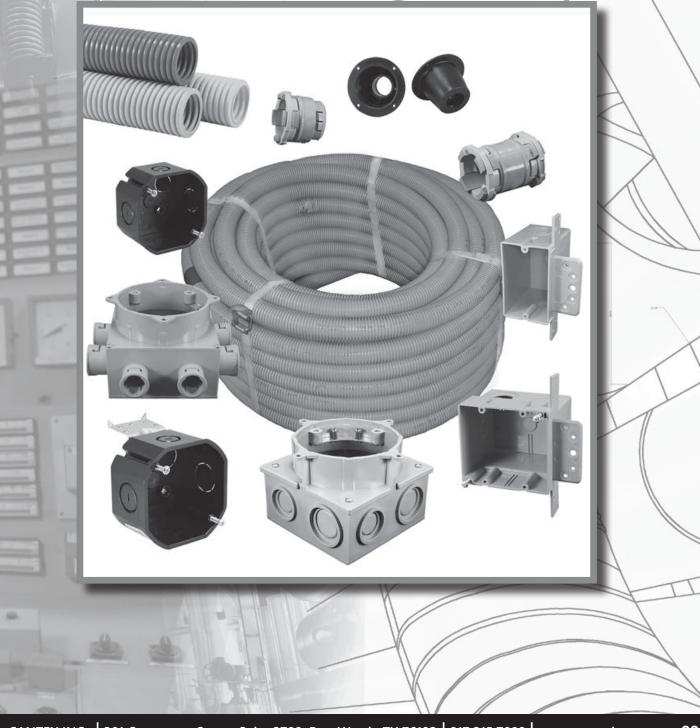
| A | |
|--------|---|
| CANTEX | Low voc Pyc No. 50 ENT Solvent Cement 1940 College 1940 C |

| Part Number | Size | Carton Qty. |
|----------------|-------|----------------|
| 7210402 | Pint | 12 |
| 7210403 | Quart | 12 |





CANTEX.



EZ Flex® Flexible ENT Electrical Nonmetallic Tubing is a high performance low cost alternative to electrical metallic tubing. EZ FLEX not only costs less than metal tubing, but installation time is dramatically reduced, saving expensive labor cost. Since the corrugated design allows bending by hand, it eliminates the need for bending equipment and/or special tools. Reduced inner surface area cuts down on drag so that wire pulling is accomplished easier and faster. EZ FLEX is used in circuits of 600 volts or less. The minimum installation temperature is -4°F (-20°C) and maximum ambient temperature is 122°F (50°C).

Tubing

EZ FLEX®

- Used in ceilings, walls and slabs
- Concrete tight •

374

Use with CANTEX ENT NO. 50 Cement •

Flex[®] Electrical Nonmetallic

Non-conductive and corrosion resistant

- Corrugated design allows for hand bending
- Meets NEMA TC-13 and NEC Article 331 Standards
- ETL listed •

[®] Straight 10' Lengths

Made in USA

| Ð. |
|----|

| Part No. | Size | Color | Feet per | O.D. (| (Nom) | I.D. (| Nom) | Approx. Wt/Ft |
|-------------|------|-------|-------------|--------|-------|--------|-------|------------------|
| NO. | | | Pack | Min. | Max. | Min. | Max. | WU/FL |
| A51AE11 | 1/2 | Blue | 3,600 | .832 | .848 | .574 | .630 | .100 |
| A51AG11 | 3/4 | Blue | 4,000 | 1.040 | 1.060 | .744 | .834 | .137 |
| A51BA11 | 1 | Blue | 2,400 | 1.305 | 1.325 | .999 | 1.059 | .178 |

Dimensions are nominal

EZ-Flex Straight 10" lengths are also available in red and yellow. Call for quotes.

EZ FLEX Colls

| Part No. | Size | Color | Feet per | O.D. (| (Nom) | I.D. (Nom) | | Approx. Wt/Ft |
|------------------------|------|-------|-------------|--------|-------|------------|-------|------------------|
| INO. | | | Coil | Min. | Max. | Min. | Max. | WU/FL |
| A51AEB1 | 1/2 | Blue | 200 | .832 | .848 | .574 | .630 | .100 |
| A51AGA1 | 3/4 | Blue | 100 | 1.040 | 1.060 | .744 | .834 | .137 |
| A51BAA1 | 1 | Blue | 100 | 1.305 | 1.325 | .999 | 1.059 | .178 |
| Dimensions are nominal | | | | | | | | |

EZ-Flex Coils are also available in red and yellow. Call for quotes.

EZ FLÈ

(II)

| Part No. | Size | Color | Feet per | O.D. (Nom) | | I.D. (Nom) | | Approx. |
|-------------|------|-------|-------------|------------|-------|------------|-------|---------|
| NO. | | | Pack | Min. | Max. | Min. | Max. | Wt/Ft |
| A51AEQ1 | 1/2 | Blue | 1,500 | .832 | .848 | .574 | .630 | .100 |
| A51AGJ1 | 3/4 | Blue | 1,000 | 1.040 | 1.060 | .744 | .834 | .137 |
| A51BAN1 | 1 | Blue | 750 | 1.305 | 1.325 | .999 | 1.059 | .178 |

Dimensions are nominal

O.D.

EZ-Flex Reels are also available in red and yellow. Call for quotes.

Electrical Nonmetallic Tubing Fittings & Accessories

ENT Coupling

| Part No. | Size | Carton Qty. | A | В | С | D |
|-------------|------|----------------|-------|-------|-------|-------|
| 5163380 | 1/2 | 200 | 2.000 | .700 | .850 | 1.235 |
| 5163381 | 3/4 | 200 | 1.957 | .894 | 1.057 | 1.529 |
| 5163382 | 1 | 100 | 2.127 | 1.123 | 1.325 | 1.793 |

Dimensions are nominal

EZ Flex® ENT Couplings are used to join lengths of EZ Flex Electrical Nonmetallic Tubing together with two bell ends.

- Snap-in place design eliminates the need for solvent cement
- Meets concrete tightness requirements
- UL listed

| Part No. | Size | Carton Qty. | Α | В | с | D |
|-------------|------|----------------|-------|------------|-------|-------|
| 5163415 | 1/2 | 200 | 1.620 | 14 NPT | .600 | 1.235 |
| 5163416 | 3/4 | 200 | 1.548 | 14 NPT | .797 | 1.529 |
| 5163417 | 1 | 100 | 1.763 | 11-1/2 NPT | 1.010 | 1.793 |

P

EZ Flex® ENT Threaded Terminal Adapters are used to join EZ Flex Electrical Nonmetallic Tubing to ENT boxes or fittings containing round openings in order to accept a male thread and/ or lock nut.

Ŵ

- Snap-in place design eliminates the need for solvent cement ٠
- Meets concrete tightness requirements
- UL listed
- Made in USA



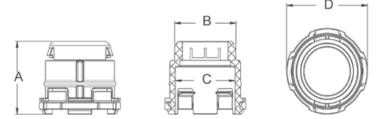
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| Part No. | Size | Carton Qty. | A | В | С | D |
|-------------|------|----------------|-------|-------|-------|-------|
| 5163405 | 1/2 | 200 | 1.460 | .963 | .850 | 1.235 |
| 5163406 | 3/4 | 200 | 1.438 | 1.185 | 1.057 | 1.529 |
| 5163407 | 1 | 100 | 1.523 | 1.455 | 1.325 | 1.793 |

Dimensions are nominal

EZ Flex® ENT Snap-in Terminal Adapters are used to join EZ Flex Electrical Nonmetallic Tubing to ENT boxes or fittings.

- · Snap-in place design eliminates the need for solvent cement
- Meets concrete tightness requirements
- · UL listed



| ENT | ENT Male Adapter-Threaded | | | | | | | | |
|-----|---------------------------|------|----------------|-------|--------|---------|-------|--|--|
| | Part No. | Size | Carton Qty. | А | В | С | D | | |
| | 5163415 | 1/2 | 200 | 1.620 | 14 NPT | .600 | 1.235 | | |
| | 5163416 | 3/4 | 200 | 1.548 | 14 NPT | .797 | 1.529 | | |
| | 5400447 | | 100 | 4 700 | | 1 0 1 0 | 4 700 | | |

A

Nonmetallic Tubing Fittings & Accessories Elec

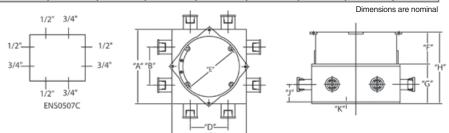
ENT Slab Box with Knockouts Carton Part "**A**" "**B**" "C" "D" "E" "F" "G" "H" ".]" "H" Connectors Qtv. No. ENS0507K 4 x 1/2" - 4 x 3/4" 25 4.530 2.250 4.530 2.250 3.444 1.340 2.125 3.590 1.063 .125 Dimensions are nominal 'A' B 1/2" 3/4" 1/2'1/2'3/4 3/4 3/4 1/2" ENS0507K

CANTEX ENS0507K is a 55.5 cu. in. ENT Slab Box with 1/2 & 3/4 inch Knockouts designed for use with electrical nonmetallic tubing (ENT) and standard electrical devices and switches in residential and light commercial applications.

- For use with EZ Flex Electrical Nonmetallic Tubing •
- Includes four 1/2 in. and four 3/4 in. knockouts .
- Concrete tight .
- Max fixture weight is 50 pounds. Max ceiling fan weight is 35 pounds
- **UL** Listed

| | | | ENT | Slab I | Box wit | th Coni | nectors | | Man | | | |
|-------------|---------------------|----------------|--------------|--------|---------|---------|---------|-------|-------|-------|-----------|----------------|
| Part No. | Connectors | Carton Qty. | " A " | "B" | "C" | "D" | "E" | "F" | "G" | "H" | "J" | "H" |
| ENS0507C | 4 x 1/2" - 4 x 3/4" | 25 | 4.530 | 2.250 | 4.530 | 2.250 | 3.444 | 1.340 | 2.125 | 3.590 | 1.063 | .125 |
| | | | | | | | 1 | | | | Dimension | is are nominal |

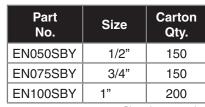




CANTEX ENS0507C is a 55.5 cu. in. ENT Slab Box with 1/2 & 3/4 inch Snap-In Connectors designed for use with electrical nonmetallic tubing (ENT) and standard electrical devices and switches in residential and light commercial applications.

- For use with EZ Flex Electrical Nonmetallic Tubing •
- Includes four 1/2 in. and four 3/4 in. snap-in connectors •
- Concrete tight •
- . Max fixture weight is 50 pounds. Max ceiling fan weight is 35 pounds
- **UL** listed

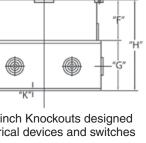




Dimensions are nominal

An ENT Stubby is used to create conduit stubdowns in concrete slabs. It gives protection to the ENT conduit from potential damage during the removal of wood forms.





EZ BOX[®] ENT Switch, Outlet & Ceiling Boxes

EZ BOX[®] ENT (Electrical Non-Metallic Tubbing) Boxes

Our EZ BOX ENT Boxes are designed for use with our light, flexible and strong ENT (Electrical Non-Metallic Tubing products). With specifically designed concentric knockouts, they are perfect for creating ENT electrical systems with ENT Tubing and ENT fittings in walls, floors and non-plenum ceiling spaces. All our PVC ENT products are made of resilient non-conductive PVC that won't corrode or conduct electricity and they can be used with ENT snap-in fittings or standard Schedule 40 fittings. Learn about our full line of EZ BOXES starting on page 119.



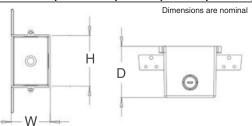
Covers and risers for CANTEX ENT boxes are located on page 151 & 152.

vitch or Outlet Box -Gang 16 cu



- EN16SB is a 1-Gang, 16 cu. in., ENT switch or outlet box designed for use with electrical nonmetallic tubing (ENT) and standard electrical devices and switches in residential and light commercial applications. EN16SB features molded flanges and three 1/2 inch knockouts for EZ installation and multiple connections.
- Part Carton Height Width Depth Number Quantity EN16SB 25 3.000 2.260 2.970 Dimensions are nominal н D

- Suitable for masonry walls
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA





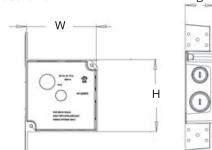
ENT 4 Inch Square 20 cu. EN20DB is a 4 inch Square, 20 cu. in., ENT switch or

outlet box designed for use with electrical nonmetallic tubing (ENT). 4" square boxes provide maximum volume for multiple conductors and connectors running in multiple directions. EN20DB features molded flanges and 7 knockouts for EZ installation and multiple connections.

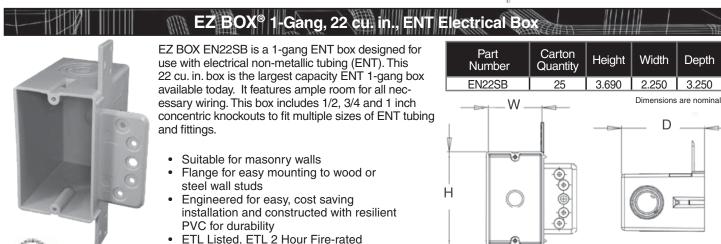
- · Suitable for masonry walls
- Engineered for easy, cost saving installation • and constructed with resilient PVC for durability
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA •

| 1111 | 111 11111 112 | | 111 1 | | |
|------|-----------------------|--------------------|--------|-------|-------|
| | Part Number | Carton Quantity | Height | Width | Depth |
| [| EN20DB | 100 | 4.000 | 4.000 | 1.380 |
| | Dimensions are nomina | | D | | |

vitch or Outlet

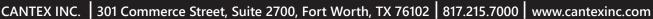


2 hour fire-rated



Made in USA

2 hour fire-rated



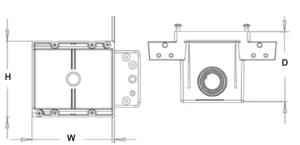
97

EZ BOX® ENT Switch, Outlet & Ceiling Boxes

EZ BOX[®] ENT 2-Gang 38 cu. in. Switch or Outlet Box

| Part Number | Carton Quantity | Height | Width | Depth | | |
|------------------------|--------------------|--------|-------|-------|--|--|
| EN38DB | 25 | 3.700 | 3.960 | 3.500 | | |
| Dimensions are nominal | | | | | | |

EZ BOX EN38DB is a 2-Gang ENT box designed for use with electrical non-metallic tubing (ENT). It features ample room for all necessary wiring and 1/2, 3/4 and 1 inch concentric knockouts to fit multiple sizes of ENT tubing and fittings.



- Concentric knockouts for use with multiple size ENT tubing and fittings
- Flange for easy mounting to wood or steel wall studs
- Suitable for masonry walls
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA





2 hour fire-rated

EZ BOX® ENT 20 cu. in. Ceiling Box

| Part Number | Carton Quantity | Height | Width | Depth | |
|------------------------|--------------------|--------|-------|-------|--|
| EN20C | 50 | 3.670 | 3.670 | 2.200 | |
| Dimensions are nominal | | | | | |

Н

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CANTEX EN20C is a 20 cu. in. octagon ENT Ceiling Box for residential and light commercial ceiling fixture applications. It features 6 knockouts for multiple wiring options.

- Multiple 1/2 and 3/4 in. knockouts for ENT tubing options
- Not suitable for ceiling fans
- Supports fixtures up to 50 lbs.
- Engineered for easy, cost saving installation and constructed with durable polycarbonate for extra strength
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA





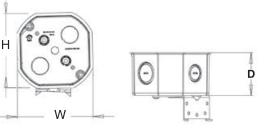
2 hour fire-rated



W

EZ BOX[®] ENT 20 Cubic Inch Ceiling Box with L-Brack

| 1 11,241,041 | | | 111111 | 21111104. | | |
|------------------------|--------------------|--------|--------|-----------|--|--|
| Part Number | Carton Quantity | Height | Width | Depth | | |
| EN20CB | 50 | 3.670 | 3.670 | 2.200 | | |
| Dimensions are nominal | | | | | | |



CANTEX EN20CB is a 20 cu. in. octagon ENT Ceiling Box with an L-Bracket. It is for residential and light commercial ceiling fixture applications. It features an L-bracket for EZ installation and 6 knockouts for multiple wiring options.

- Multiple 1/2 and 3/4 in. knockouts for ENT tubing options
- Not suitable for ceiling fans
- Supports fixtures up to 50 lbs.
- Engineered for easy, cost saving installation and constructed with durable polycarbonate for extra strength
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA



2 hour fire-rated

INSTALLATION INSTRUCTIONS - ELECTRICAL NONMETALLIC TUBING

Instructions for Solvent Welding Fittings to Electrical Nonmetallic Tubing (ENT)

- Use CANTEX No. 50 ENT Solvent Cement or other PVC cement which is specifically labeled for use with ENT. DO NOT USE heavy or medium bodied PVC cement (pressure pipe type) or combination ABS/PVC cement.
- 2) Cut tubing ends square and smooth with a knife or saw. Remove burrs and ragged edges with a knife, file or abrasive cloth.
- 3) Remove all dust, dirt and moisture from ENT and fittings before applying cement.
- 4) DO NOT USE PRIMER OR CLEANER.
- 5) Apply **CANTEX** No. 50 Solvent Cement with the natural bristle brush supplied in the can lid. DO NOT USE A DAUBER.
- 6) Apply a light, uniform coat of cement inside the socket fitting.
- 7) Apply a light, uniform coat of cement to the outside surface of the ENT to the depth of the fitting socket. Brush AROUND THE CORRUGATIONS OF THE ENT, NOT LONGITUDINALLY. Brush away any excess cement out of the grooves of the ENT. Excess cement may cause burning and excess softening of the ENT which may result in joint failure under stress.
- 8) While cement is still setting, quickly insert the ENT up to the center stop of the fitting. Give the fitting a quarter turn and hold firmly in place for 15 to 30 seconds. Do not disturb the fitting for two to five minutes to allow firm joint set.

Helpful Tips for Better Joints

The best solvent cementing results are obtained in temperatures above 40°F. In colder temperatures, allow longer times for initial settings. In cold weather, do not put joints under stress for 24 to 48 hours.

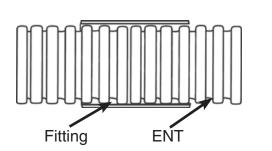
Keep can lid closed while not in use since cement is highly volatile and also will absorb moisture from the air. Do not use cement if it becomes lumpy or jelled. If lumpy or jelled, DISCARD THE PVC CEMENT and do not try to thin with PVC primer or cleaner.

Installers should verify for themselves that they can make satisfactory joints under varying conditions. Contact **CANTEX** for additional instructions or information if needed.

Do not use PVC solvent cement on the threads of threaded fittings.

CAUTION

PVC Cement is highly flammable. Do not use in the presence of lighted smoking materials, open flames, metal welding in progress or open electrical arcs.





Solvent

| Part Number | Size | Carton Qty. |
|----------------|-------|----------------|
| 7210402 | Pint | 12 |
| 7210403 | Quart | 12 |

ENT NO. 50 Cement

Cement for EZ-FLEX ENT



Enviro-Flex® Liquidtight Nonmetallic Flexible Conduit

Enviro-Flex[®] gives complete environmental protection for exposed cable installations and is ideal for use with control and motor applications, machinery tools, moving machinery, console wire, transformer connections, outdoor lighting, air conditioning systems, heating systems and computer power distribution.

Enviro-Flex offers the following advantages compared to metal conduit:

INSTALLATION

- 1. Enviro-Flex® costs less to install.
- 2. It is easy to cut with no jagged edges.
- 3. It is less than half the weight of metal and can utilize all existing liquid tight fittings.

FLEXIBILITY

- 1. Enviro-Flex is more flexible.
- 2. Its smooth inner bore makes pulling wires easier than ever.

SERVICE ENVIRONMENT

- 1. Enviro-Flex is waterproof, acid, oil, alkaline and corrosion resistant.
- 2. It is non-conductive, self-extinguishing and extremely resistant to crush, abrasion and strain.
- 3. UL listed for constant use at maximum 60°C (140°F) and for sunlight resistance.





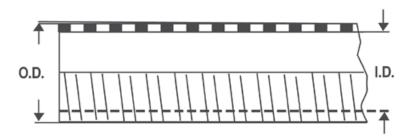
- Ideal for use with control and motor applications, machinery tools, console wire, transformer connections, and air conditioning and heating systems
- Conforms to NEC Article 356 and UL 1660
- Waterproof, non-conductive, self-extinguishing, and crush resistant
- Acid, oil, and corrosion resistant
- UL and CSA listed
- Made in USA

| | | nviro-Fle | ∝® Liqu | idtight (| Conduit | - Coils | |
|---------|-------|-----------|---------|-----------|---------|---------|---------|
| Part | Size | Feet per | O.D. (| (Nom) | I.D. (| Nom) | Approx. |
| No. | Size | Coil | Min. | Max. | Min. | Max. | Wt/Ft |
| V06ADA1 | 3/8 | 100 | .690 | 710 | .484 | .504 | .128 |
| V06AEA1 | 1/2 | 100 | .820 | .840 | .622 | .642 | .136 |
| V06AGA1 | 3/4 | 100 | 1.030 | 1.050 | .820 | .840 | .165 |
| V06BAA1 | 1 | 100 | 1.290 | 1.315 | 1.041 | 1.066 | .259 |
| V06BCN1 | 1-1/4 | 50 | 1.630 | 1.660 | 1.380 | 1.410 | .339 |
| V06BEN1 | 1-1/2 | 50 | 1.865 | 1.900 | 1.575 | 1.60 | .446 |
| V06CAN1 | 2 | 50 | 2.340 | 2.375 | 2.020 | 2.045 | .617 |

Dimensions are nominal

Enviro-Flex[®] Liquidtight Conduit - Reels

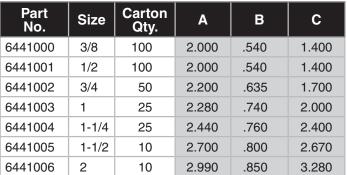
| Part | Size | Feet per | O.D. (| Nom) | I.D. (| Nom) | Approx. |
|---------|------|----------|--------|-------|--------|-------|--------------------|
| No. | Size | Reel | Min. | Max. | Min. | Max. | Wt/Ft |
| V06AEJ1 | 1/2 | 1000 | .820 | .840 | .622 | .642 | .136 |
| V06AGM1 | 3/4 | 700 | 1.030 | 1.050 | .820 | .840 | .165 |
| V06BAD1 | 1 | 400 | 1.290 | 1.315 | 1.041 | 1.066 | .259 |
| | | | | | | Dime | nsions are nominal |



Flex® Liquidtight Conduit & Fittings



Enviro-Flex[®] Straight Connectors



Dimensions are nominal

Enviro-Flex® Straight Liquidtight Connector is used to connect Enviro-Flex nonmetallic liquidtight flexible tubing to a box opening or threaded female fitting.

| Enviro-Flex [®] | 90° Connector |
|--------------------------|---|
| III Josh Josh | is des 19 liter in de la dela de de la 18 |

| Part No. | Size | Carton Qty. | А | В | С |
|-------------|-------|----------------|-------|------|-------|
| 5441000 | 3/8 | 50 | 2.120 | .500 | 3.120 |
| 5441001 | 1/2 | 50 | 2.120 | .500 | 3.120 |
| 5441002 | 3/4 | 50 | 2.500 | .520 | 3.600 |
| 5441003 | 1 | 25 | 3.125 | .700 | 4.125 |
| 5441004 | 1-1/4 | 25 | 4.450 | .760 | 5.200 |
| 5441005 | 1-1/2 | 10 | 4.750 | .800 | 5.200 |
| 5441006 | 2 | 10 | 5.420 | .860 | 5.800 |

Dimensions are nominal

Enviro-Flex 90 Degree Liquidtight Connector is a connector bent at a 90-degree angle used to connect Enviro-Flex nonmetallic liquidtight flexible tubing to a box opening or threaded female fitting.

| Enviro-Flex | [®] Flexible | Elbows | |
|-------------|-----------------------|--------|----------------|
| | Part No. | Size | Carton Qty. |
| | 6441101 | 1/2 | 8 |
| | 6441102 | 3/4 | 6 |
| | 6441103 | 1 | 6 |
| | | | |

Enviro-Flex Flexible Liquidtight Elbows are designed to change direction of a conduit run from 0-degree to 90-degree or use in an offset application.

- Conforms to Article 356 of 2005 NEC
- UL listed



Use with Enviro-Flex Liquid Tight Conduit For use in wet or damp locations

Polypropylene sealing ring

UL listed

Durable non-conductive PVC will not rust or corrode

- Use with Enviro-Flex Liquid Tight Conduit
- For use in wet or damp locations
- Durable non-conductive PVC will not rust or corrode
- Polypropylene sealing ring
- UL listed

111101183

- Easy to install without specialty tools
- For control & motor applications, machinery tools, console wire,
- Waterproof, non-conductive, self-extinguishing, & crush resistant
- Acid, oil, and corrosion resistant
- Made in USA



Telephone Duct &

CANTEX

Fittings & Accessories for the Telephone Market

This section contains many (but not all) of the PVC electrical products used in the Telephone Market. If the product you need is not in this section, please go to www.cantexinc.com or contact your sales representative.



CAO Telephone Duct - Type C Conforms to NEMA TC-10

| Description | Part No. | Size | Approx. Wt/Ft | Feet per Pack | OD (Min) | ID (Min) | T (Min) | B (Min) | D (Min) | E (Min) | L (Min) |
|---------------------------------|----------|------|------------------|---------------------|-------------|-------------|------------|------------|------------|------------|------------|
| Type C CAO for Direct Burial | A93EA42 | 4" | 1.593 | 1,260 | 4.345" | 3.930" | .150" | 4.350" | 6.000" | 4.375" | 240" |

Dimensions are nominal.

Type C Duct can also be used for concrete encased applications where specified.

CAO Telephone Duct - Type B Conforms to NEMA TC-10

| Description | Part No. | Size | Approx. Wt/Ft | Feet per Pack | OD (Min) | ID (Min) | T (Min) | B (Min) | D (Min) | E (Min) | L (Min) |
|-----------------------------------|----------|------|------------------|---------------------|-------------|-------------|------------|------------|------------|------------|------------|
| *Type B CAO for Encased Burial | A91EA42 | 4" | 1.010 | 1,260 | 4.345" | 3.930" | .100" | 4.350" | 6.000" | 4.375" | 243" |

Dimensions are nominal

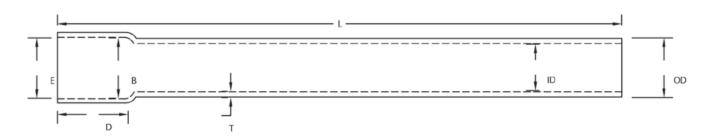
*NOTE: Type B & Type D Duct are non-stock items. Call for availability.

CAO Telephone Duct - Type D

| Description | Part No. | Size | Approx. Wt/Ft | Feet per Pack | OD (Min) | ID (Min) | T (Min) | B (Min) | D (Min) | E (Min) | L (Min) |
|---|----------|------|------------------|---------------------|-------------|-------------|------------|------------|------------|------------|------------|
| *Type D CAO for Exposed Applications | A95EA42 | 4" | 1.497 | 1,260 | 4.345" | 3.930" | .155" | 4.350" | 6.00" | 4.375" | 240" |

Dimensions are nominal

*NOTE: Type B & Type D Duct are non-stock items. Call for availability.





Watch an installation at https://www.cantexinc.com/resources/videos.



CAN>LOC® & CAN>GRIP® HORIZONTAL DIRECTIONAL DRILLING CONDUIT ADVANTAGE

Horizontal directional drilling (HDD) is used to connect underground pipes, wires, cables, and ducts with a trenchless underground drill technique that minimizes damage to infrastructure and environment. CANTEX's CAN>LOC[®] and CAN>GRIP[™] systems offer many benefits over HDPE, the conduit most used for HDD applications. Both CAN>GRIP and CAN>LOC provide strength, flexibility, function, labor cost savings and safety advantages over HDPE and other HDD conduit systems.

Schedule 40 CAN>LOC[®] Conduit - 20 Lengths

CANTEX PVC Schedule 40 CAN>LOC[®] Directional Drilling Conduit is designed for horizontal directional drilling applications. CAN>LOC provides a secure, water tight seal without solvent, clamps or bolts. With stronger joint pull ratings than most other HDD systems, CAN>LOC has the extra strength and flexibility needed to protect from bore failures and costly underground repairs. The unique belled end contains a patented Reiber Gasket to maintain a watertight system.

• For directional drilling applications of up to 1,000 feet

- No solvent cement or clamps needed for secure, water-proof joints
- Watertight Reiber gasketed joints
- Lighter for transport & easy job site handling
- No reel removal hassles
- Uses standard schedule 40 fittings
- ETL Listed
- Made in USA
- 20' Lengths

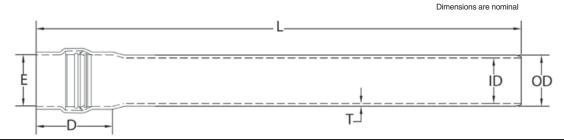


Conforms to UL 651 and NEMA TC-2

Easy installation to complete more bores per day!

| Part Number | Trade Size | Length | Lay Length | Pack Qty. | Feet per Truckload | Wt. per 100 ft. (Lbs.) | Min. Bend Radius (ft.) | Insertion Force (Lbs. | Seal Pressure Rating (Lbs.) | Joined Pull Rating (Lbs.) | Typical Crush (Lbs. @ 30% deflection) | UL 651 / NEMA TC2 Min. Crush (Lbs) |
|----------------|---------------|--------|------------|-----------|-----------------------|---------------------------|---------------------------|--------------------------|--------------------------------|------------------------------|---|---|
| A24EA42 | 4 | 20 | 19.5 | 520 | 14,560' | 234 | 65 | 70 | 75 | 12,000 | 1,075 | 900 |
| A24GA42 | 6 | 20 | 19.5 | 400 | 8,000 | 456 | 65 | 80 | 75 | 18,000 | 950 | 850 |

| Part Number | Size | Description | T Min | OD | ID Min | E | D Min | L Min |
|----------------|------|-------------|----------|-------|-----------|-------|----------|----------|
| A24EA42 | 4 | CAN>LOC™ | .237 | 4.500 | 3.961 | 4.515 | 6.000 | 240 |
| A24GA42 | 6 | CAN>LOC™ | .280 | 6.625 | 5.986 | 6.658 | 7.000 | 240 |



106 CANTEX INC. | 301 Commerce Street, Suite 2700, Fort Worth, TX 76102 | 817.215.7000 | www.cantexinc.com

CAN>GRIP[®] IS THE MOST EFFICIENT HDD CONDUIT SYSTEM AVAILABLE

CAN>GRIP[®] is simply the fastest, easiest Horizontal Directional Drilling conduit system on the market. Since no locking mechanisms are necessary, joint connections take less than one minute, cutting labor costs for HDD projects. This efficiency combined with the quality, function and strength advantage over other HDD products makes CAN>GRIP perfect for bores up to 1,000 feet. CAN>GRIP also provides a water tight seal without solvent, clamps or bolts as well the extra strength and flexibility needed to protect from bore failures and costly underground repairs.

Complete more bores per day with easy installation!

Schedule 40 CAN>GRIP[®] Conduit - 20 Lengths

Conduit

Connect in less than one minute!

Horizontal Directional Drilling

In a league of its own, CAN>GRIP delivers the easiest and fastest installation of any horizontal directional drilling conduit system available. The internal gripper locking-mechanism does all the work, so CAN>GRIP sections connect in one fast step! Just hit the plain end of the CAN>GRIP length into the belled-end until it is fully inserted and secure. No cement or external locking-mechanisms are needed! The unique belled end contains a patented Reiber Gasket to maintain a watertight system.

- NO EXTERNAL LOCKING MECHANISM needed
- Watertight Reiber gasketed joints
- Patented gripper ring
- Less chance for human error
- For directional drilling applications of up to 1,000 feet.
- No solvent cement or clamps needed for secure, water-proof joints.
- Lighter for transport & easy job site handling
- No reel removal hassles
- Uses standard schedule 40 fittings
- ETL listed
- Made in USA
- 20' Lengths

| Part Number | Trade Size | Length | Lay Length | Pack Qty. | Feet per Truckload | Wt. per 100 ft. (Lbs.) | Min. Bend Radius (ft.) | Insertion Force (Lbs.) | Seal Pressure Rating (Lbs.) | Joined Pull Rating (Lbs.) | Typical Crush (Lbs. @ 30% deflection) | UL 651 / NEMA TC2 Min. Crush (Lbs) |
|----------------|---------------|--------|------------|-----------|-----------------------|---------------------------|---------------------------|---------------------------|--------------------------------|------------------------------|---|---|
| A30EA42 | 4 | 20 | 19.5 | 520 | 14,560 | 234 | 65 | 70 | 75 | 10,000 | 1,075 | 900 |
| A30GA42 | 6 | 20 | 19.5 | 400 | 8,000 | 456 | 65 | 100 | 75 | 14,000 | 950 | 850 |

| Part Number | Size | Description | T Min | OD | ID Min | E | D Min | L Min |
|----------------|------|-------------|----------|-------|-----------|-------|----------|----------|
| A30EA42 | 4 | CAN>GRIP™ | .237 | 4.500 | 3.961 | 4.515 | 6.000 | 240 |
| A30GA42 | 6 | CAN>GRIP™ | .280 | 6.625 | 5.986 | 6.658 | 7.000 | 240 |





Conforms to UL 651

and NEMA TC-2

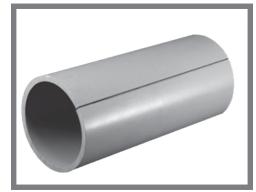


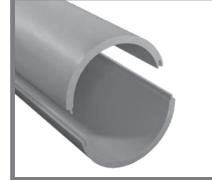




Split Duct









Enables repair of damaged conduit in existing installations with no cutting and splicing of cables.

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| 4 |
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| T |

Schedule 40 Split Duct

| Description | Part No. | Size | Approx. Wt/Ft | Feet per Pack | OD (Min) | ID (Min) | T (Min) |
|--------------------|----------|------|------------------|---------------------|-------------|-------------|------------|
| Sch. 40 Split Duct | A52CAZS | 2" | .854 | 700 | 2.375" | 2.021" | .154" |
| Sch. 40 Split Duct | A52EAZS | 4" | 2.456 | 290 | 4.500" | 3.961" | .237" |

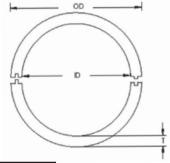
This product is not UL Listed Dimensions conform to UL 651 Specification

Dimensions are nominal

ATTR

CAO TYPE C Split Duct

| Description | CANTEX Part No. | Size | Approx. Wt/Ft | Feet per Pack | OD (Min) | ID (Min) | T (Min) |
|-----------------------|--------------------|------|------------------|---------------------|-------------|-------------|------------|
| CAO Split Duct Type C | A94EAZS | 4" | 1.523 | 320 | 4.350" | 3.961" | .150" |



Split Duct Suggested Installation Instructions

- 1. Position one 10' section beneath the cable.
- 2. Cut another section in half, align with end of 10' section over the cable and snap into place.
- 3. Apply strap approximately 1' from each end of the 5' section.
- 4. Butt another 10' section tightly to the end of the 5' section over the cable, snap the sections together and apply a length of tape around both sections covering the butted joint.
- 5. Apply another strap approximately 1' beyond the taped joint.
- 6. Butt another 10' section tightly to the end of the 10' section under the cable. Tape the joint and apply a strap approximately 1' on both sides of the joint.
- 7. Repeat procedure for length of project.

Flexible Conduit for the Telephone Market

Eantex.

Enviro-Flex[®] Liquidtight Conduit



| Part | Size | Feet per | O.D. (| (Nom) | I.D. (| Nom) | Approx. |
|---------|-------|----------|--------|-------|--------|-------|---------|
| No. | Size | Coil | Min. | Max. | Min. | Max. | Wt/Ft |
| V06ADA1 | 3/8 | 100 | .690 | 710 | .484 | .504 | .128 |
| V06AEA1 | 1/2 | 100 | .820 | .840 | .622 | .642 | .136 |
| V06AGA1 | 3/4 | 100 | 1.030 | 1.050 | .820 | .840 | .165 |
| V06BAA1 | 1 | 100 | 1.290 | 1.315 | 1.041 | 1.066 | .259 |
| V06BCN1 | 1-1/4 | 50 | 1.630 | 1.660 | 1.380 | 1.410 | .339 |
| V06BEN1 | 1-1/2 | 50 | 1.865 | 1.900 | 1.575 | 1.60 | .446 |
| V06CAN1 | 2 | 50 | 2.340 | 2.375 | 2.020 | 2.045 | .617 |

Dimensions are nominal

Enviro-Flex[®] gives complete environmental protection for exposed cable installations.

- Ideal for use with control and motor applications, machinery tools, console wire, transformer connections, and air conditioning and heating systems
- Cost less to install
- · Conforms to NEC Article 356 and UL 1660
- Waterproof, non-conductive, self-extinguishing, and crush resistant
- · Acid, oil, and corrosion resistant
- · UL and CSA listed
- Made in USA

UT-Flex[®] P&C Flexible Utility Duct

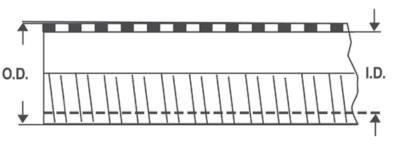


UT-Flex® P&C Corrugated Flexible Utility Conduit Reels are designed specifically for power and communications applications, offering exceptional flexibility and fast and easy handling and installation.

- · Can be used in underground or aboveground applications
- Non-conductive, corrosion and sunlight resistant
- Corrugated design allows for hand bending
- Meets NEMA TC-12 Standards
- For Non-UL applications
- Uses standard schedule 40 fittings
- Made in USA

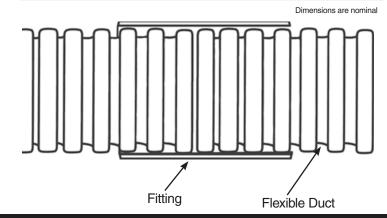
INSTALLATION INSTRUCTIONS

- 1. Clean both ends of duct to be joined.
- 2. Trim ends square to ensure a secure joint.
- 3. Using ENT standard solvent cement, apply a full, even coat of cement to outside of flexible duct to the depth of fitting to be joined to the duct.
- 4. Apply a light coat of cement to the inside of the fitting.
- Slide fitting over the end of the duct twisting slightly to be sure fittings are fully seated.



Part No. Size O.D. (Nom) I.D. (Nom) Feet per Spool A90CAG1 2 2.375 2.045 250

| A90CAG1 | 2 | 2.375 | 2.045 | 250 |
|---------|-------|-------|-------|-----|
| A90CEG1 | 2-1/2 | 2.875 | 2.469 | 250 |
| A90DAG1 | 3 | 3.500 | 3.068 | 250 |
| A90EAG1 | 4 | 4.500 | 4.026 | 250 |

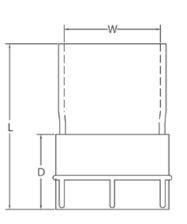


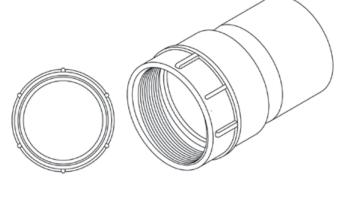
Telephone Duct Adapter - Adapts 4" Threaded Metal Pipe to 4" Telephone Duct

| Part No. | Size | Approx. Wt. | Carton Qty. | "D" | "L" | "W" |
|----------|-----------|----------------|----------------|-------|-------|-------|
| 5164037S | 3-1/2"x 4 | .800 | 10 | 4.375 | 8.800 | 4.343 |





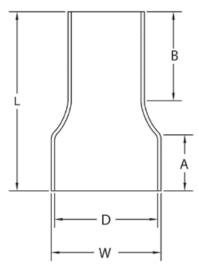




Telephone Duct Adapter - Adapts 4" Telephone Duct to Square Clay Tile

| Part No. | Size | Approx. Wt. | Carton Qty. | "L" | "W" | "A" | "B" | "D" | "E" (Min.) | "F" (Max.) |
|----------|-----------|----------------|----------------|-------|-------|-------|-------|-------|---------------|---------------|
| 5164036 | 3-1/4 x 4 | .800 | 24 | 8.000 | 4.938 | 2.500 | 4.000 | 4.375 | 3.380 | 3.00 |
| 5164037 | 3-1/2 x 4 | .800 | 10 | 8.000 | 4.938 | 2.500 | 4.000 | 4.375 | 3.650 | 3.250 |

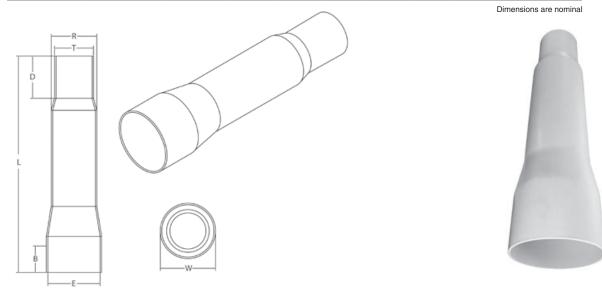






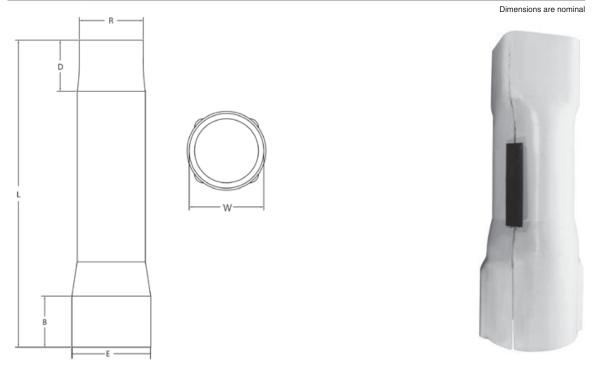
Telephone Duct Adapter - Adapts 4" Telephone Duct to 3-1/4" Round Clay Tile

| Part No. | Size | Approx. Wt. | Carton Qty. | "W" | "L" | "B" | "D" | "E" | "R" | "T" |
|----------|----------------|----------------|----------------|-------|--------|-------|-------|-------|-------|-------|
| 5164031S | 4 x 3-1/4 x 18 | .800 | 20 | 4.625 | 18.000 | 2.188 | 3.500 | 4.375 | 3.813 | 3.250 |

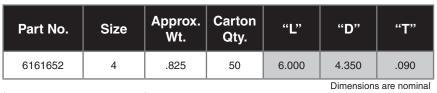


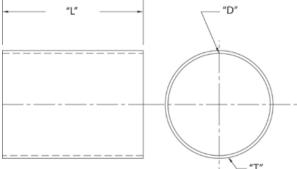
Telephone Duct Adapter - Adapts 4" Telephone Duct to Split 3-1/2" Square Clay Tile

| Part No. | Size | Approx. Wt. | Carton Qty. | "W" | "L" | "B" | "D" | "E" | "R" |
|----------|----------------|----------------|----------------|-------|--------|-------|-------|-------|-------|
| 5164029S | 4 x 3-1/2 x 18 | .800 | 8 | 4.375 | 18.000 | 3.000 | 3.000 | 4.375 | 3.750 |



CAO Coupling (Gray) No Center Stop - Fabricated

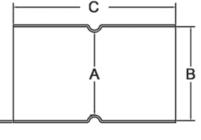


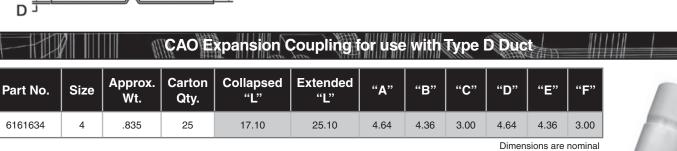


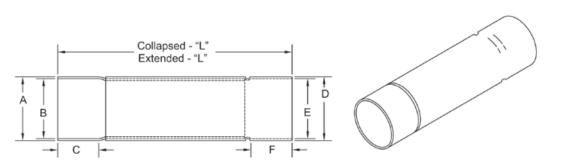


CAO Coupling with Center Stop - Fabricated

| Part No. | Size | Approx. Wt. | Carton Qty. | " A " | "B" | "C" | "D" |
|----------|------|----------------|----------------|--------------|-------|------------|------------|
| 6161632 | 4 | .825 | 50 | 3.850 | 4.350 | 7.500 | .090 |
| | | 0 | | | Dir | mensions a | re nominal |







Fittings & Accessories for the Telephone Market **CAO Internal Coupling** Carton Approx. "**A**" "B" "D" Part No. Size Wt. Qty. 6161633 4 2.000 1 2.5000 4.000 3.750 Dimensions are nominal В

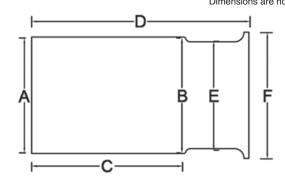
| | | ₩ IIII | Wye Branch Adapter | Man | | |
|--|--|-----------|--------------------|-----|--|--|
|--|--|-----------|--------------------|-----|--|--|

| Part No. | Size | Approx. Wt. | Carton Qty. |
|----------|------|----------------|----------------|
| 5163556S | 4 | 4.000 | 12 |

For Lateral Connections



| | | | CAO | End | Bell | | | |
|------------------------|-------|----------------|-------|-------|-------|-------|-------|-------|
| Part Number | Size | Carton Qty. | "A" | "B" | "C" | "D" | "E" | "F" |
| 5164015 | 4 x 6 | 50 | 4.380 | 4.355 | 3.125 | 6.000 | 4.350 | 5.100 |
| Dimensions are nominal | | | | | | | | |



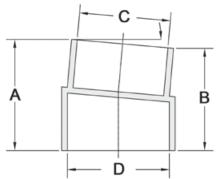
IPS Spigot to CAO Bell Adapter

| Part Number | Size | Carton Qty. | "A" | "B" | "C" | "D" | "E" | |
|----------------|-------------|----------------|-------|-------|---------|----------|---------|--|
| 5163551 | 4.5 to 4.35 | 10 | 4.500 | 4.380 | 5.000 | 3.125 | 4.355 | |
| | | | | | Dimensi | ions are | nominal | |
| | C - | | | | | | | |
| ell Ada | ll Adapter | | | | | | | |

CAO 5° Coupling - Bell to Spigot

| Part Number | Size | Carton Qty. | "A" | "B" | "C" | "D" |
|----------------|------|----------------|-------|-------|-------|-------|
| 6161642 | 2 | 15 | 7.000 | 6.750 | 4.350 | 4.380 |

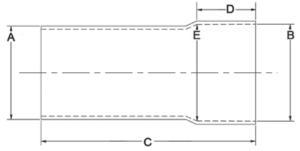
Dimensions are nominal



IPS Bell to CAO Spigot Adapter

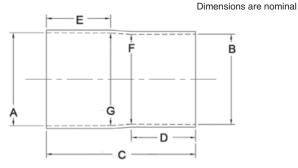
| Part Number | Size | Carton Qty. | "A" | "B" | "C" | "D" | "E" |
|----------------|-------------|----------------|-------|-------|--------|-------|-------|
| 5163552 | 4.5 to 4.35 | 10 | 4.350 | 4.515 | 10.000 | 2.750 | 4.491 |

Dimensions are nominal



IPS Bell to CAO Bell Adapter

| Part Number | Size | Carton Qty. | "A" | "B" | "C" | "D" | "E" | "F" |
|----------------|-------------|----------------|-------|-------|-------|-------|-------|-------|
| 5163550 | 4.5 to 4.35 | 50 | 4.500 | 4.380 | 7.250 | 3.125 | 3.125 | 4.355 |



Standard UL Schedule 40 Center Stop Coupling



Schedule 40 Standard Center Stop Couplings are used to join lengths of conduit pipe together with two solvent weld socket ends.

| | | 1.1444196-284 | | | | |
|----------------|---------------|----------------|--------|--------|-------|-------|
| Part Number | Trade Size | Carton Qty. | "W' | "L" | "ID" | "D" |
| 6141623 | 1/2 | 200 | 1.063 | 1.500 | .875 | .625 |
| 6141624 | 3/4 | 125 | 1.313 | 1.563 | 1.063 | .625 |
| 6141625 | 1 | 70 | 1.625 | 2.000 | 1.313 | 1.000 |
| 6141626 | 1-1/4 | 40 | 2.000 | 2.125 | 1.688 | 1.000 |
| 6141627 | 1-1/2 | 30 | 2.250 | 2.375 | 1.938 | 1.063 |
| 6141628 | 2 | 40 | 2.688 | 2.600 | 2.375 | 1.192 |
| 6141629 | 2-1/2 | 20 | 3.250 | 3.500 | 2.875 | 1.750 |
| 6141630 | 3 | 40 | 4.000 | 3.875 | 3.500 | 1.188 |
| 6141631 | 3-1/2 | 30 | 4.1250 | 4.000 | 4.000 | 1.938 |
| 6141632 | 4 | 20 | 5.000 | 4.188 | 4.500 | 2.000 |
| 6141633 | 5 | 10 | 6.125 | 5.375 | 5.625 | 2.500 |
| 6141634 | 6 | 8 | 7.250 | 6.375 | 6.625 | 3.000 |
| * 6141635D | 8 | 1 | 9.313 | 13.000 | 8.625 | 5.000 |



- Center stop to help determine proper depth of connection
- For use aboveground and underground and non-conductive and sunlight resistant
- Meets NEMA TC-3 Standards
- UL and CSA listed
- Made in USA

| ∦ "D" ↓ | rn | *L* |
|---------------|------|-----|
| | "ID" | |

| Not | UL | Listed |
|------|----|--------|
| 1000 | | LISICU |

Dimensions are nominal

Schedule 40 Longline Coupling with Center Stop - Molded

| Part Number | Trade Size | Carton Qty. | "DIA" | "A" | "B" |
|------------------------|---------------|----------------|-------|-------|-------|
| 6202000 | 2 | 20 | 2.375 | 4.188 | 2.000 |
| 6202005 | 3 | 25 | 3.500 | 6.500 | 3.250 |
| 6202010 | 4 | 15 | 4.500 | 7.000 | 3.500 |
| Dimensions are nominal | | | | | |

'R'



are used to repair or join lengths of conduit/ pipe together with two solvent weld socket ends.

Schedule 40 Long Line Center Stop Couplings

• For use with Schedule 40 and Schedule 80 conduit

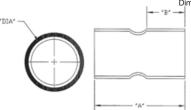
- Center stop to help determine proper depth of connection
- · For use aboveground and underground
- Non-conductive and sunlight resistant
- Meets NEMA TC-3 Standards
 - Made in USA
- Made of rigid PVC

Schedule 40 Longline Swedged Coupling with Center Stop - Fabricated

Schedule 40 Longline Center Stop Couplings are used to repair or join lengths of conduit/ pipe together with two solvent weld socket ends.

- For use with Schedule 40 and Schedule 80 conduit
- Center stop to help determine proper depth of connection
- · For use aboveground and underground
- · Non-conductive and sunlight resistant
- Meets NEMA TC-3 Standards
- Made in USA
- Made of rigid PVC

| Part Number | Trade Size | Carton Qty. | "DIA" | "A" | "B" | |
|-----------------------|---------------|----------------|-------|-------|-------|--|
| 6202002 | 2-1/2 | 25 | 2.875 | 6.313 | 2.750 | |
| 6202015 | 5 | 8 | 5.563 | 8.313 | 3.625 | |
| 6202016 | 6 | 4 | 6.625 | 9.000 | 3.500 | |
| Dimensions are nomina | | | | | | |



Schedule 40 Longline Coupling with No Center Stop - Fabricated

| Part Number | Trade Size | Carton Qty. | "DIA" | "A" |
|----------------|---------------|----------------|-------|-------|
| 6141702 | 1 | 20 | 1.313 | 4.500 |
| 6141703 | 1-1/2 | 20 | 1.875 | 4.875 |
| 6203000 | 2 | 20 | 2.375 | 6.125 |
| 6203002 | 2-1/2 | 20 | 2.875 | 6.000 |
| 6203005 | 3 | 25 | 3.563 | 6.750 |
| 6203006 | 3-1/2 | 25 | 4.000 | 6.375 |
| 6203007 | 4 | 15 | 4.500 | 6.375 |
| 6203009 | 5 | 8 | 5.688 | 8.750 |
| 6203010 | 6 | 4 | 6.688 | 9.750 |

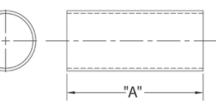
Schedule 40 Long Line Couplings with No Center Stops are used to repair or join lengths of conduit pipe together with two solvent weld socket ends.



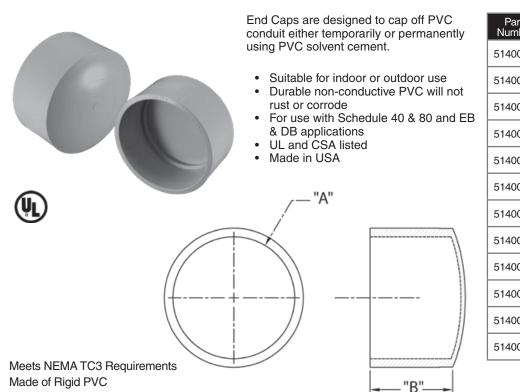
- For use with Schedule 40 and Schedule 80 conduit
- · No Center Stop for easy repair of broken or damaged conduit
- For use aboveground and underground
- · Non-conductive and sunlight resistant
- Meets NEMA TC-3 Standards
- Made in USA
- Made of rigid PVC

End Cap





Dimensions are nominal



| Part Number | Trade Size | Carton Qty. | "A" | "B" |
|----------------|---------------|----------------|-------|-------|
| 5140031 | 1/2 | 100 | .875 | .875 |
| 5140032 | 3/4 | 100 | 1.063 | 1.063 |
| 5140033 | 1 | 50 | 1.375 | 1.250 |
| 5140034 | 1-1/4 | 25 | 1.688 | 1.313 |
| 5140035 | 1-1/2 | 25 | 1.938 | 1.563 |
| 5140037 | 2 | 50 | 2.375 | 1.625 |
| 5140038 | 2-1/2 | 25 | 2.875 | 2.000 |
| 5140039 | 3 | 25 | 3.563 | 2.375 |
| 5140036 | 3-1/2 | 25 | 4.000 | 2.313 |
| 5140040 | 4 | 25 | 4.500 | 2.375 |
| 5140041 | 5 | 25 | 5.563 | 2.500 |
| 5140042 | 6 | 10 | 6.625 | 3.000 |

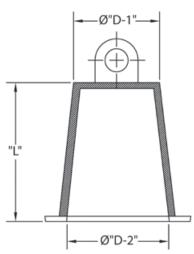


"H"

| -H | 7 | Ø | | Po | ly Plug | with Pulling |
|----------------|---------------|----------------|-------|-----------|---------------|--------------|
| Part Number | Trade Size | Carton Qty. | "L" | "D-1" | "D-2" | |
| 5315258 | 2 | 70 | 3.000 | 2.000 | 2.500 | |
| 5315259 | 2 1/2 | 70 | 3.000 | 2.125 | 2.750 | |
| 5315260 | 3 | 45 | 3.750 | 2.875 | 3.500 | |
| 5315262 | 4 | 80 | 3.875 | 3.750 | 4.500 | |
| 5315263 | 5 | 45 | 3.750 | 4.875 | 5.625 | |
| 5315264 | 6 | 35 | 3.875 | 5.625 | 6.875 | |
| | | · | | Dimonsion | e aro nominal | - |

Dimensions are nominal

Conduit Clamps



Poly Plugs with Pulling Eyes are designed for the temporary sealing of conduit to protect the duct from the effects of weather, job site debris, and animal damage. The molded pull-eye is used to secure excess pulling rope within conduit.

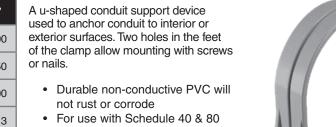
- Tapered for easy installation and removal
- For use with Schedule 40 & 80 and EB & DB applications
- Ribbed side walls for tight secure fit
- Made from Polyurethane material

Straps)

| 1 11.141 | | 11 1 | AAAA 🛛 | HTTAL | 1 III letter) |
|----------------|--------------|----------------|--------|-----------|----------------|
| Part Number | rade Size | Carton Qty. | "W' | "L" | "H" |
| *5133736 | 1/2 | 300 | 1.688 | 2.188 | 1.000 |
| *5133737 | 3/4 | 200 | 2.000 | 2.500 | 1.250 |
| *5133738 | 1 | 200 | 2.250 | 2.813 | 1.500 |
| *5133733 | 1-1/4 | 200 | 2.500 | 3.125 | 1.813 |
| *5133734 | 1-1/2 | 200 | 2.688 | 3.375 | 2.125 |
| *5133735 | 2 | 200 | 3.313 | 4.000 | 2.563 |
| **5133739 | 2-1/2 | 100 | 4.563 | 5.500 | 3.000 |
| **5133740 | 3 | 100 | 5.125 | 6.000 | 3.563 |
| **5133353 | 4 | 100 | 6.000 | 7.000 | 4.625 |
| | | | Г | imensions | are nominal |

Dimensions are nominal

*Requires two #10 screws for installation (not included). **Requires two #14 screws for installation (not included).



"W "L"

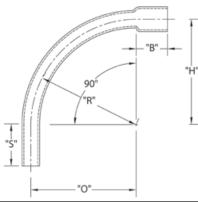
- For use with Schedule 40 & 8 conduit
- UL and CSA listed

(Pipe

Made in USA

Special Radius Elbows for the Telephone Market

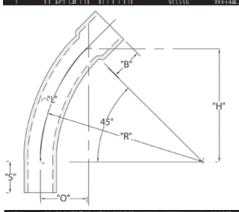




CAO 90° Special Radius Elbows - Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|---------|---------|---------|------------|------------|---------|
| 5163856 | 4 | 24.000 | 24.000 | 24.000 | 6.000 | 6.000 | 37.688 |
| 5163850 | 4 | 36.000 | 36.000 | 36.000 | 6.000 | 6.000 | 56.500 |
| 5163859 | 4 | 48.000 | 48.000 | 48.000 | 6.000 | 6.000 | 75.375 |
| 5163853 | 4 | 60.000 | 60.000 | 60.000 | 6.000 | 6.000 | 94.250 |
| 5163857 | 4 | 150.000 | 150.000 | 150.000 | 6.000 | 6.000 | 235.625 |

Dimensions are nominal

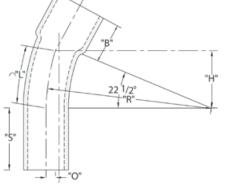


Special Radius Elbows CAO 45° - Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|---------|--------|---------|------------|------------|---------|
| 5163748 | 4 | 24.000 | 7.000 | 17.000 | 6.000 | 6.000 | 18.850 |
| 5163750 | 4 | 36.000 | 10.500 | 25.438 | 6.000 | 6.000 | 28.270 |
| 5163753 | 4 | 48.000 | 14.000 | 33.313 | 6.000 | 6.000 | 37.700 |
| 5163763 | 4 | 60.000 | 17.563 | 42.375 | 6.000 | 6.000 | 47.120 |
| 5163758 | 4 | 150.000 | 52.750 | 127.250 | 6.000 | 6.000 | 117.810 |

Dimensions are nominal

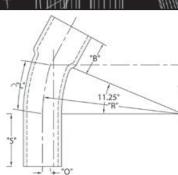
CAO 22-1/2°



Special Radius Elbows - Bell End

| Part Number | Trade Size | "R" | "O" | "Н' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|---------|-------|---------|------------|------------|--------|
| 5163638 | 4 | 24.000 | 3.188 | 12.000 | 3.375 | 3.250 | 9.420 |
| 5163630 | 4 | 36.000 | 4.813 | 18.000 | 3.375 | 3.250 | 14.140 |
| 5163631 | 4 | 48.000 | 6.438 | 24.000 | 3.375 | 3.250 | 18.850 |
| 5163627 | 4 | 60.000 | 4.563 | 23.000 | 3.375 | 3.250 | 23.563 |
| 5163644 | 4 | 300.000 | 4.000 | 114.500 | 3.375 | 3.250 | 117.81 |

Dimensions are nominal



CAO 11-Special Radius Elbow И° - Bell End

| Part Number | Trade Size | "R" | "O" | "H' | "S" MIN | "B" MIN | "L" |
|----------------|---------------|--------|------|-------|------------|------------|-------|
| 5163616 | 4 | 24.000 | .469 | 4.688 | 3.375 | 3.250 | 4.719 |
| 5163620 | 4 | 36.000 | .688 | 7.000 | 3.375 | 3.250 | 7.063 |
| 5163615 | 4 | 48.000 | .938 | 9.375 | 3.375 | 3.250 | 9.438 |

CANTEX PVC cements and primers are for use on rigid PVC Electrical conduit and fittings. We recommend the use of CANTEX PVC cements and primers with CANTEX PVC products because they are especially formulated for use with our products.

DO NOT USE FOR WATER, SEWER OR DWV INSTALLATIONS.

Low Voc Conduit Cement No. 99

| Part Number | Size | Cartor Qty. |
|----------------|----------|----------------|
| 7210601 | 1/2 Pint | 24 |
| 7210602 | Pint | 12 |
| 7210603 | Quart | 12 |
| | | |

Solvent Cement & Primer for Conduit & Fittings

Low Voc Conduit All Weather Cement



LOW VOC

Conduit

Solvent

| Number | Size | Qty. |
|---------|----------|------|
| 7210411 | 1/2 Pint | 24 |
| 7210412 | Pint | 12 |
| 7210413 | Quart | 12 |

Operating temperature range is -15°F to 110°F.

Low Voc Conduit Cement No. 99 - Gray

Conduit Primer No. 10



| Part Number | Size | Carton Qty. |
|----------------|----------|----------------|
| 7210501 | 1/2 Pint | 24 |
| 7210502 | Pint | 12 |
| 7210503 | Quart | 12 |

PVC No. 10 PVC PVC NO. 10 PVC

| Part Number | Size | Carton Qty. |
|----------------|----------|----------------|
| 7211301 | 1/2 Pint | 24 |
| 7211302 | Pint | 12 |
| 7211303 | Quart | 12 |

Operating temperature range is 50°F to 100°F.

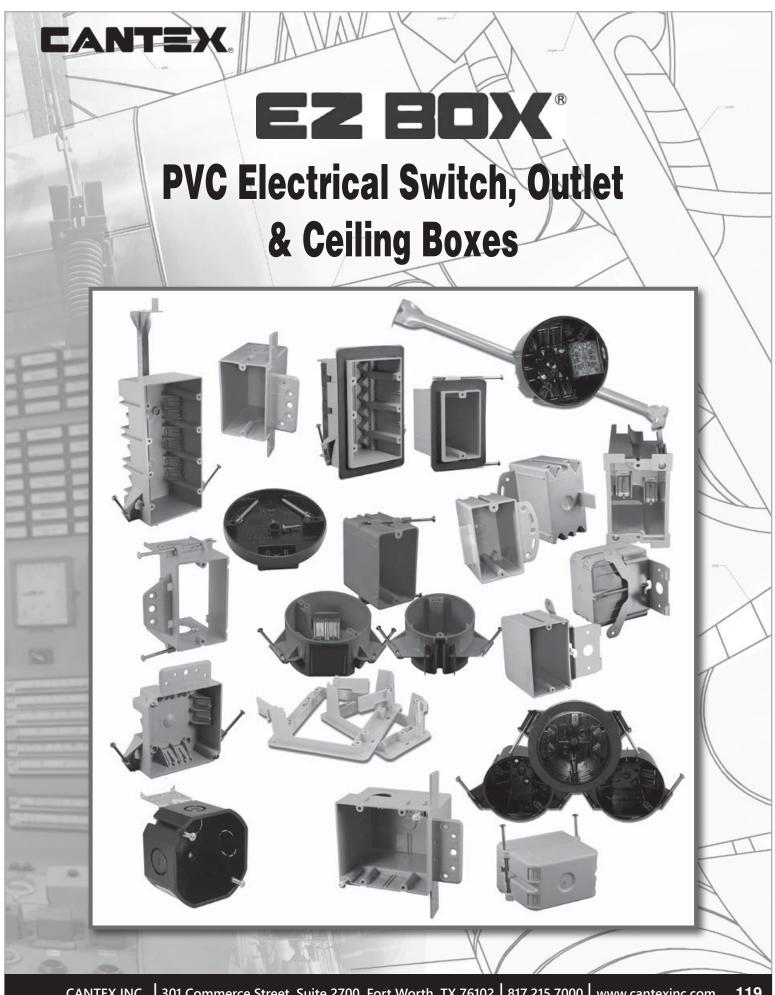
ESTIMATED SOLVENT REQUIREMENT PER 1,000 FEET IN QUARTS One weld per 20 feet

| Pipe Size | 1/2" | 3/4" | 1" | 1-1/4" | 1-1/2" | 2" | 2-1/2" | 3" | 4" | 5" | 6" |
|-----------|------|------|-----|--------|--------|----|--------|-------|----|-------|----|
| Cement | 1/2 | 1/2 | 1/2 | 1 | 1 | 1 | 1-1/2 | 1-1/2 | 2 | 2-1/2 | 4 |
| Primer | 1/2 | 1/2 | 1/2 | 1 | 1 | 1 | 1-1/2 | 1-1/2 | 2 | 2-1/2 | 4 |

ENT NO. 50 Low Voc Cement Solvent Cement for EZ-FLEX ENT



| Part Number | Size | Carton Qty. |
|----------------|-------|----------------|
| 7210402 | Pint | 12 |
| 7210403 | Quart | 12 |



EZ BOX® Electrical Switch, Outlet and Ceiling Boxes

Introduction to the EZ BOX® Line

The CANTEX EZ BOX[®] line offers a complete selection of non-metallic electrical switch, outlet and ceiling boxes in multiple sizes and styles to meet all your new construction and renovation project needs. Whether you need EZ nail-on, single-gang boxes with enhanced angled nails for installation between studs or adjustable EZ BOXES with adjustable brackets for the perfect fit on tile backsplashes, CANTEX has your solution. EZ BOXES are easy to install, long-wearing, and maintenance-free. CANTEX offers almost 100 styles of EZ BOXES in multiple sizes and gang applications to meet all of your new and old work project needs. You can choose from one of our many wall, ceiling or ceiling fan boxes.

CANTEX EZ BOXES are all either ETL or UL listed for use as in Article 314 of the National Electrical code. They are also 2-hour fire-rated when applicable. Plus, the CANTEX EZ Box line is backed by over 60 years of experience manufacturing unrivaled American-made electrical products. The EZ BOX line is also supported by our long history of providing great service and fast, dependable delivery.



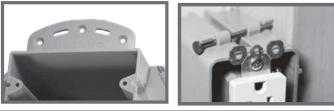
| EZ BOX PRODUCT #: | EZ BOX [®] Line Part N EZ 34 | umber Legend DO - HW | |
|--|--|---|---|
| Identifies CANTEX EZ BOX line or EZ BOX subgroup. EZ = EASY EN = ENT EDV = Dual Voltage | 04 = 4 Cubic Inches 08 = 8 Cubic Inches 10 = 10 Cubic Inches 12 = 12 Cubic Inches 14 = 14 Cubic Inches 14 = 14 Cubic Inches 16 = 16 Cubic Inches 18 = 18 Cubic Inches 20 = 20 Cubic Inches 21 = 21 Cubic Inches 22 = 22 Cubic Inches 23 = 23 Cubic Inches 32 = 32 Cubic Inches 34 = 34 Cubic Inches 36 = 36 Cubic Inches 44 = 44 Cubic Inches 48 = 48 Cubic Inches 53 = 53 Cubic Inches 54 = 54 Cubic Inches 55 = 55 Cubic Inches 64 = 64 Cubic Inches 68 = 68 Cubic Inches 74 = 74 Cubic Inches | A = Alarm B = Bracketed C = Ceiling Box D = Double (2) Gang E = Extended Cover F = Flanged G = Ground Lug H = Hanger K = Blank L = Lid (Cover) M = Metal N = Nail On O = Old Work P = Project Pack Q = Quad (4) Gang R = Retail Pack S = Single (1) Gang T = Triple (3) Gang U = Express Clip W =Knock Outs X = 4" Square Y = 4" Round Z = Screw Nail | ADJ = Adjustable HW = Heavy Wall RG = Vaporproof NWN = New Work OW = Old Work SW = Heavy Wall Divider EXT = Extender |

EANTEX. EZ BOX® New Work Switch & Outlet Boxes

CANTEX NEW WORK EZ BOXES®

Our new work (new construction) switch, outlet and ceiling boxes are perfect for residential and light commercial use. They are carefully engineered to make new work installations EZ and cost effective. Our huge selection of non-metallic electrical new work EZ BOXES offers the versatility needed to meet all new work project specifications with maintenance free, EZ to install electrical, switch, outlet, ceiling and ceiling fan boxes. Our new work EZ BOXES feature EZ Installation options like enhanced angled nails for fast mounting between studs and brackets for your more specific application needs.

EZ Installation Options

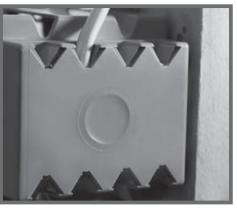




EZ Wiring Options



Some of our EZ BOXES come with different EZ wiring options like traditional clamps, v-clamps, and knockouts.



Time & Cost Saving Solutions

Express Clip[®]



Cost-saving options like our Express Clip[®] cut down on labor time and cost. Just align a switch or outlet device with the mounting hole, push the device's screw into the Express Clip[®] and one half turn of the screw completes an EZ and secure installation.

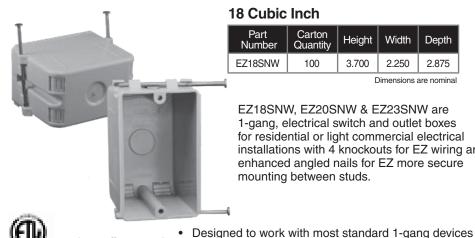
Screw-nail



The screw-nail option features a sharp point, slotted head, threaded body screw-nail for easy installation using a power screwdriver without having to pre-drill.

New Work Switch & Outlet 374 1:1 Boxes

EZ BOX[®] New Work, Nail-on, Switch and Outlet Box with Knockouts



18 Cubic Inch

| | Part Number | Carton Quantity | Height | Width | Depth |
|---|----------------|--------------------|--------|--------------|-------------|
| | EZ18SNW | 100 | 3.700 | 2.250 | 2.875 |
| ī | | | | Dimensions a | are nominal |

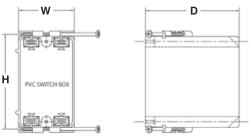
EZ18SNW, EZ20SNW & EZ23SNW are 1-gang, electrical switch and outlet boxes for residential or light commercial electrical installations with 4 knockouts for EZ wiring and enhanced angled nails for EZ more secure mounting between studs.

20.3 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth |
|------------------------------------|--------------------|--------|-------|-------------|
| EZ20SNW | 100 | 3.700 | 2.250 | 3.125 |
| 23 Cubic Inch Dimensions are nomin | | | | are nominal |

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ23SNW | 100 | 3.700 | 2.250 | 3.500 |

Dimensions are nominal





and switches Attached nails for mounting included

- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA



Outlet Box with Screw-Nails EZ BOX® **New Work Switch and**



18 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth |
|------------------------|--------------------|--------|-------|-------|
| EZ18SNWZ | 100 | 3.700 | 2.250 | 2.875 |
| Dimensions are nominal | | | | |

EZ18SNWZ, EZ20SNWZ &

EZ23SNWZ are 1-gang electrical switch and outlet boxes for residential or light commercial electrical installations. They feature knockouts and screw-nails for use on aluminum, light to medium grade steel or wood studs. The sharp point, slotted head and threaded body allow for EZ installation with a power screwdriver without pre-drilling.

20.3 Cubic Inch

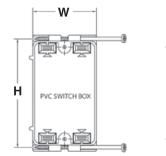
| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ20SNWZ | 100 | 3.700 | 2.250 | 3.125 |

Dimensions are nominal

23 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ23SNWZ | 100 | 3.700 | 2.250 | 3.500 |

Dimensions are nominal





- Can also be installed on wood studs using a hammer .
- Designed to work with most standard 1-gang devices and switches
- Attached screw-nails for mounting included

Four knockouts

- Engineered for easy, cost saving installation and constructed with resilient PVC for •
- durability
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA

EZ BOX[®] New Work, 2-Gang, Nail-on, Switch & Outlet Box with Wire Clamps



EZ32DN EZ BOX is a 32 cu. in., 2-gang, nail-on, electrical switch and outlet box for residential or light commercial new construction (new work) electrical installations. It features 8 wire clamps and enhanced angled nails for EZ installation.

- Enhanced angled nails for quick mounting between studs
- 8 integral wire clamps to hold wires securely
 Designed to work with most standard 2-gang devices and switches
- Attached nails for mounting included
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA

EZ BOX[®] New Work, 2-Gang, Switch & Outlet Box with Screw Nails and Wire Clamps





8 integral clamps for EZ & secure wiring EZ32DNZ EZ BOX is a 32 cu. in., 2-gang, electrical switch and outlet box for residential or light commercial electrical installations. It features screw-nails for use on aluminum, light to medium grade steel or wood studs. The sharp point, slotted head and threaded body allow for easy installation using a power screwdriver without having to pre-drill. It can also be installed on wood studs using a hammer.

- Enhanced angled screw-nails for quick mounting between studs
- No pre-drilling needed for installation
- Designed to work with most standard 2-gang devices and switches
- Attached screw-nails for mounting included
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- ETL Listed, ETL 2 Hour Fire-Rated
- Made in USA

EZ BOX® New Work, 3-Gang, Nail-on Switch and Outlet Box with Wire Clamps



EZ44TN is a 44 cu. in., 3-gang, nail-on, electrical switch and outlet box for residential or light commercial new construction (new work) electrical installations. It features 12 wire clamps and enhanced angled nails for easy installation.

- Enhanced angled nails for quick mounting between studs
- 12 integral wire clamps to hold wires securely
- Designed to work with most standard 3-gang devices and switches
- Attached screw nails for mounting included
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- ETL Listed, ETL 2 Hour Fire-Rated
- Made in USA



32 Cubic Inch

EZ BOX® New Work Switch & Outlet Boxes

32 Cubic Inch

Carton

Quantity

50

Height

3.688

Width

3,938

Dimensions are nominal

Depth

3.063

Part

Number

EZ32DN

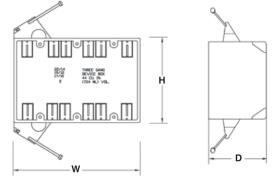
| Part Number | Carton Quantity | Height | Width | Depth | |
|---|--------------------|--------|-------|-------|--|
| EZ32DNZ | 50 | 3.688 | 3.938 | 3.063 | |
| Dimensions are nominal | | | | | |
| | | / | \$ | | |
| 1 Alexandre and a second se | | | | | |



44 Cubic Inch

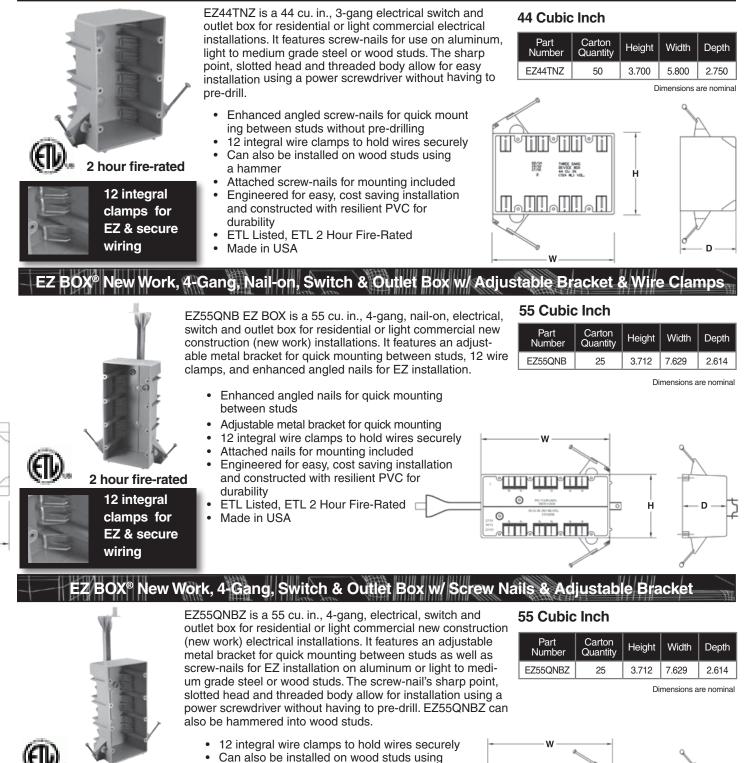
| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ44TN | 50 | 3.700 | 5.800 | 2.750 |





X®New Work Switch & Boxes

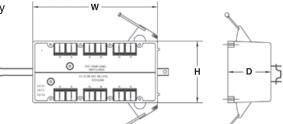
EZ BOX[®] New Work, 3-Gang Switch & Outlet Box with Screw Nails and Wire Clamps



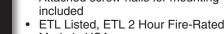
2 hour fire-rated



- 12 integral clamps for EZ & secure wiring
- Adjustable metal bracket for quick mounting Attached screw-nails for mounting
- included
- Made in USA



- 124 CANTEX INC. 301 Commerce Street, Suite 2700, Fort Worth, TX 76102 817.215.7000 www.cantexinc.com
- a hammer



EZ BOX® 1-Gang Switch & Outlet Boxes with Bracket for Steel or Wood Studs



2 hour fire-rated



CANTEX EZ20SB EZ BOX is a 20 cu. in., deep,1gang, switch and outlet box for residential or light commercial new construction (new work) electrical installations with a molded bracket for steel stud mounting. It also features 4 contractor preferred v-clamps.

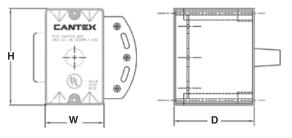
- Convenient mounting flange
- Designed to work with most standard 1-gang devices and switches
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA

20.3 Cubic Inch

EZ BOX® New Work Switch & Outlet Boxes

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ20SB | 100 | 3.688 | 2.250 | 3.188 |

Dimensions are nominal



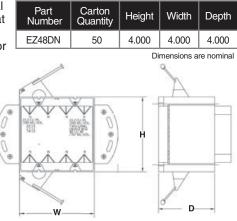
EZ BOX® New Work, 2-Gang Switch & Outlet Boxes with Brackets for Steel or Wood Studs



EZ48DN is a 48 cu. in, deep, 2-gang, nail-on, electrical, switch and outlet box for residential or light commercial new construction (new work) electrical installations that also has molded brackets for steel stud mounting. It features 8 wire v-clamps and enhanced angled nails for EZ and more secure installation.

- Convenient mounting flange
- Largest 2-gang box available to provide additional wiring and electrical device capacity
- Dividers available to partition off low/high voltage installation (EZLVD)
- Attached nails included
- Accepts larger wiring devices like dimming switches or motions sensors
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA

48 Cubic Inch



EZ BOX® New Work, 2-Gang, Switch & Outlet Box w/ Screw Nails & Brackets for Steel Studs

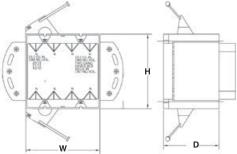


EZ48DNZ is a 48 cu. in., deep, 2-gang, electrical, switch and outlet box for residential or light commercial new construction (new work) installations with molded brackets for steel stud mounting and screw-nails for use on aluminum, light to medium grade steel or wood studs. The sharp point, slotted head and threaded body of the screw-nails allow for easy installation using a power screwdriver with no need to pre-drill. It can also be installed on wood studs using a hammer. It also features 8 wire v-clamps.

- Convenient mounting flange
- Largest 2-gang box available to provide additional wiring and electrical device capacity
- Attached screw-nails included
- Dividers available to partition off low/high voltage installation (EZLVD)
- Accepts larger wiring devices like dimming switches or motions sensors
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA

48 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ48DNZ | 50 | 4.000 | 4.000 | 4.000 |



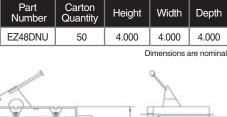
EZ BOX®New Work Switch & Outlet Boxes

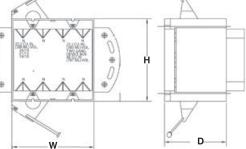
EZ BOX® New Work, 2-Gang Switch & Outlet Box with Steel Stud Brackets & Express Clip®



Express Clip for EZ installation of electrical devices EZ48DNU is a 48 cu. in., deep, 2-gang, nail-on switch and outlet box for residential or light commercial new construction (new work) applications. It features molded brackets for steel stud mounting, v-clamps, and Express Clips® for EZ installation. Express Clips® allow for EZ secure installation of electrical devices. Just align device with mounting holes, push in and turn the screw. It also features 8 contractor preferred wire v-clamps and enhanced angled nails for easy installation.

- · Molded brackets for steel stud installation
- Convenient mounting flanges
- Largest 2-gang available for additional wiring & device capacity
- Dividers available to partition off low/high voltage installation (EZLVD)
- Accepts larger wiring devices like motions sensors
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA





EZ BOX® New Work, 3-Gang, Nail-on, Switch & Outlet Box w/ Brackets for Steel or Wood Studs



Features 12

V-clamps for

EZ & secure wiring EZ74TN is a 74 cu. in., deep, 3-gang, nail-on switch and outlet box for residential or light commercial new construction (new work) installations with molded brackets for steel or wood stud mounting. It also features 12 contractor preferred wire v-clamps and enhanced angled nails for easy installation.

- Molded brackets for steel stud installation
- Convenient mounting flanges
- Largest 3-gang available for additional wiring & device capacity
- Dividers available to partition off low/high voltage installation (EZLVD)
- Accepts larger wiring devices like dimming switches or motions sensors
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA

74 Cubic Inch

74 Cubic Inch

Part

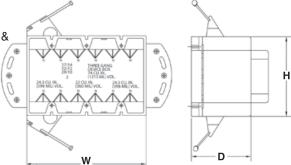
Number

F774TN7

48 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ74TN | 50 | 4.000 | 6.000 | 3.000 |

Dimensions are nominal



Carton

Quantity

50

Height

4.000

Width

6.000

Dimensions are nominal

Depth

3.000

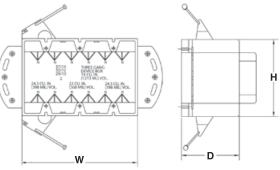
EZ BOX® New Work, 3-Gang, Switch & Outlet Box with Screw Nails and Steel Stud Brackets



EZ74TNZ is a 74 cu. in., deep, 3-gang switch and outlet box for residential or light commercial new construction (new work) installations with molded brackets for steel stud mounting and screw-nails for EZ installation on aluminum, light to medium grade steel or wood studs. The screw-nail's sharp point, slotted head and threaded body allow for installation with a power screwdriver with no need for pre-drilling.

- · Molded brackets for steel stud installation
- Convenient mounting flanges
- Largest 3-gang available for additional wiring & device capacity
- Dividers available to partition off low/high voltage installation (EZLVD)
- Accepts larger wiring devices like dimming switches or motions sensors
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA

•



EZ BOX® 3-Gang, Nail-on, Switch & Outlet Box with Brackets, Wire Clamps & Express Clips®



Express Clip for

EZ installation of

electrical devices

EZ74TNU EZ BOX is a 74 cu. in.,deep 3-gang nail-on electrical switch and outlet box for residential or light commercial new construction (new work) electrical installations. It features molded brackets for steel stud mounting along with v-clamps and an Express Clip[®] for EZ installation. With Express Clip[®] there is just one tap, turn and screw for quick secure installation of electrical devices.

- Molded brackets for steel stud installation
- Convenient mounting flanges
- Largest 3-gang available for additional wiring & device capacity
- Dividers available to partition off low/high voltage installation (EZLVD)
- Accepts larger wiring devices like dimming switches or motion sensors
- ETL Listed, ETL 2 Hour Fire-rated

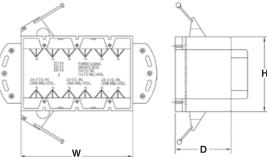


74 Cubic Inch

EZ BOX® New Work Switch & Outlet Boxes

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ74TNU | 50 | 4.000 | 6.000 | 3.000 |

Dimensions are nominal



EZ BOX® New Work, 3-Gang Switch & Outlet Boxes w/ Brackets, Screw-nails & Express Clips®



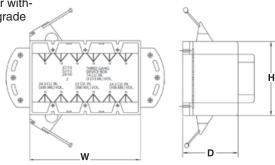
Express Clip for EZ installation of electrical devices EZ74TNZU EZ BOX is a 74 cu. in., deep, 3-gang switch and outlet box for residential or light commercial new construction (new work) installations. It features molded brackets for steel stud mounting along with v-clamps, Express Clips[®] and screw-nails for EZ installation. The sharp point, slotted head and threaded body of screwnails allow for installation with a power screwdriver without having to pre-drill aluminum, light to medium grade steel or wood studs.

- Molded brackets for steel stud installation
- Convenient mounting flanges
- Largest 3-gang available for additional wiring & device capacity
- Dividers available to partition off low/high voltage installation (EZLVD)
- Accepts larger wiring devices
- ETL Listed, ETL 2 Hour Fire-rated
 - Made in USA

74 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ74TNZU | 50 | 4.000 | 6.000 | 3.000 |

Dimensions are nominal



EZ BOX[®] Low Voltage Divider for Use with Multi-Gang Deep Boxes



The EZLVD Low Voltage Divider allows the installation of a communication devices in closed-back, multi-gang deep boxes. EZLVD is used with the following CANTEX 2 or 3-gang EZ BOXES: EZ48DN, EZ48DNZ, EZ48D-NU, EZ74TN, EZ74TNZ, EZ74TNU. and EZ74TNZU.

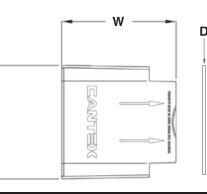
- Safely divides a multi-gang PVC electrical box
- Can transform a high voltage box into an accepted high and low voltage box
- Can be used with most standard 2 and 3 gang deep PVC electrical boxes
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- ETL Listed
- Made in USA

Divides multi-gang, maximum capacity boxes to allow for the installation of communication devices with standard switches or outlets. Fits 2 & 3-gang, maximum capacity, deep EZ BOXES.

Low Voltage Divider

Ĥ

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZLVD | 50 | 3.834 | 3.870 | .080 |
| EZLVD | 50 | 3.834 | 3.870 |) |



EZ BOX®New Work Switch & Outlet Boxes

EZ BOX® 4 Inch, Square, 18 Cu. In., New Work, Nail-on Electrical Box with Wire Clamps



8 integral

wiring

clamps for

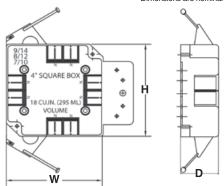
EZ & secure

EZ18XN is an 18 cu. in., 4" square, PVC box for residential or light commercial new construction (new work) electrical installations with a molded flange and enhanced angled nails for EZ mounting options. 4" square boxes provide maximum volume for multiple conductors and connectors that often run in two or more directions. Great for walls or ceilings for fixtures, switches or receptacles. CANTEX 4" square boxes are often used with solid PVC blank covers like CANTEX EZXKL.

- Great for walls or ceilings for fixtures, switches or receptacles
- 4" square boxes are often used with solid PVC blank covers likes CANTEX EZXKL.
- 8 integral wire clamps to hold wires securely
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA

18 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth |
|------------------------|--------------------|--------|-------|-------|
| EZ18XN | 75 | 4.000 | 4.000 | 1.625 |
| Dimensions are nominal | | | | |



EZ BOX® 4 Inch, Square, 32 Cu. In., New Work, Nail-on Electrical Box with Wire Clamps



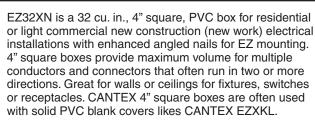
2 hour fire-rated

10 integral

clamps for

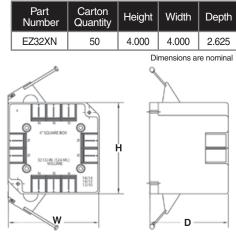
wiring

EZ & secure



- Great for walls or ceilings for fixtures, switches or receptacles
- 4" square boxes are often used with solid PVC blank covers likes CANTEX EZXKL.
- 10 integral wire clamps to hold wires securely
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA

32 Cubic Inch



EZ BOX® Shallow Bracketed New Work Nail-on Switch & Outlet Box



CANTEX EZ08SB is a 1-gang, 8 cubic inch, PVC switch or outlet box that is great for residential and light commercial new construction (new work) applications where a shallow electrical box is needed. It features a molded-on PVC bracket for easy mounting on wood or metal studs.

- Great for new work applications where a shallow box is needed
- · Mounts easily to studs with convenient side bracket
- Shallow depth of 1-1/4 inches for tight spaces
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA



| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|------------|-----------|
| EZ08SB | 25 | 3.563 | 2.250 | 1.250 |
| _ | | 0 | Dimensions | are nomin |
| | а. Н | | | |

EZ BOX® 18 cu. in., New Work, Nail-on, Ceiling Box with Wire Clamps



 Supports fixtures up to 50 lbs. Not suitable for ceiling fans.

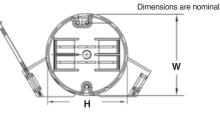
The EZ18CN EZ BOX is an 18 cu. in., new work (new construction) residential ceiling box for residential and light commercial ceiling applications. It features six wire clamps and enhanced angled nails for easy installation. Attached mounting nails are included.

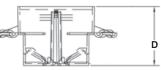
- Attached mounting nails included
- Supports fixtures up to 50 lbs.
- Not suitable for ceiling fans
- Engineered for easy, cost saving installation and constructed with durable polycarbonate for extra strength
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA

18 Cubic Inch

BOX® New Work Ceiling & Ceiling Fan Boxes

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ18CN | 75 | 3.500 | 3.500 | 2.680 |





BOX® 18 cu.\in., New Work, Nail-on, Ceiling Box with Wire Clamps & Ground Lug



- 2 hour fire-rated
- Supports fixtures up to 50 lbs.
- Not suitable for ceiling fans.

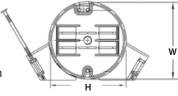
CANTEX EZ18CNG EZ BOX is an 18 cu. in., new work (new construction) residential ceiling box for residential and light commercial ceiling applications. It features six wire clamps and enhanced angled nails for easy installation and a ground lug for grounding. Attached mounting nails are included.

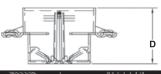
- · Attached mounting nails included
- Supports fixtures up to 50 lbs.
- Not suitable for ceiling fans
- Engineered for easy, cost saving installation and constructed with durable polycarbonate for extra strength
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA

18 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ18CNG | 75 | 3.500 | 3.500 | 2.680 |

Dimensions are nominal





EZ BOX[®] 20 cu. in., New Work, Nail-on Ceiling Box with Wire Clamps





Supports fixtures up to 50 lbs.

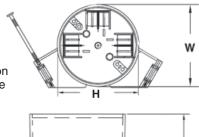
Not suitable for ceiling fans.

CANTEX EZ20CN EZ BOX is a 20 cu. in., new work (new construction) residential ceiling box for residential and light commercial ceiling applications. It features six wire clamps and enhanced angled nails for easy installation. Attached mounting nails are included.

- Attached mounting nails included
- Supports fixtures up to 50 lbs.
- Not suitable for ceiling fans
- Engineered for easy, cost saving installation and constructed with durable polycarbonate for extra strength
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA

20 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ20CN | 75 | 4.000 | 4.000 | 2.300 |
| | | | | |



New Work Ceiling & Ceiling Fan Boxes



20 cu. in., New Work, Nail-on Ceiling Box with Wire Clamps and Ground Lug



- Supports fixtures up to 50 lbs.
- Not suitable for ceiling fans.

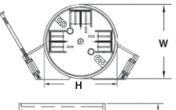
EZ20CNG EZ BOX is a 20 cu. in., new work (new construction) residential ceiling box for residential and light commercial ceiling applications. It features six wire clamps and enhanced angled nails for easy installation and a ground lug for grounding. Attached mounting nails are included.

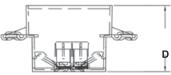
- Attached mounting nails included •
- Supports fixtures up to 50 lbs.
- Not suitable for ceiling fans
- Engineered for easy, cost saving installation and constructed with durable polycarbonate for extra strength
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA

20 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ20CNG | 75 | 4.000 | 4.000 | 2.300 |

Dimensions are nominal





with Hanger Bar and Wire Clamps BOX[®] New Work, 20 cu. in. Ceiling Box



EZ20CH EZ BOX is a 20 cu. in., new work (new construction) ceiling box with an attached bar hanger for adjustable, support between ceiling joists. EZ20CH is for residential and light commercial ceiling applications. EZ20CH features 6 wire clamps and an adjustable bar hanger that adjusts from 14" to 18" for added support and installation options. The EZ20CHL hanger bar adjusts from 18 in. to 24 in.

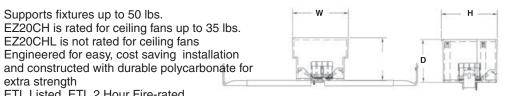
Supports fixtures up to 50 lbs.

EZ20CHL is not rated for ceiling fans Engineered for easy, cost saving installation

20 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth | Expands |
|----------------|--------------------|--------|-------|-------|------------|
| EZ20CH | 75 | 4.000 | 4.000 | 2.300 | 14" to 18" |
| EZ20CHL | 75 | 4.000 | 4.000 | 2.300 | 18" to 24" |

Dimensions are nominal



2 hour fire-rated

2 hour fire-rated

- and constructed with durable polycarbonate for extra strength ETL Listed, ETL 2 Hour Fire-rated
 - Made in USA

Hanger Bar, Wire Clamps and Ground Lug OX[®] New Work, 20 cu. in. Ceiling Box with



EZ20CHG EZ BOX is a 20 cu. in., new work (new construction) ceiling box with an attached bar hanger for adjustable, support between ceiling joists as well as a ground lug for grounding. EZ20CHG is for residential and light commercial ceiling applications. EZ20CHG features wire clamps and an adjustable bar hanger that adjusts from 14" to 18" for added support and installation options. The EZ20CHL hanger bar adjusts from 18 in. to 24 in.

- Supports fixtures up to 50 lbs.
- EZ20CHG is rated for ceiling fans up to 35 lbs.
- EZ20CHGL is not rated for ceiling fans
- Engineered for easy, cost saving installation and constructed with durable polycarbonate for extra strength
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA

20 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth | Expands |
|----------------|--------------------|--------|-------|-------|------------|
| EZ20CHG | 75 | 4.000 | 4.000 | 2.300 | 14" to 18" |
| EZ20CHGL | 75 | 4.000 | 4.000 | 2.300 | 18" to 24" |



EZ BOX[®] New Work, 12 cu. in. Ceiling Fan Box with Screws and Wire Clamps



A sub-

- Supports fans up to 70 lbs.
- Fixture support up to 200 lbs.

EZ12CF is a 12 cu. in. new construction (new work) ceiling fan box for residential and light commercial new construction (new work) applications. EZ12CF accommodates 3-1/2" and 2-9/16" mounting. CANTEX ceiling fan boxes are designed for easy, cost saving installation and they are constructed with durable polycarbonate for added resilience. The mounting screws are included.

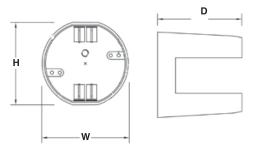
- Mounting screws included
- Supports fixtures up to 70 lbs.
- Accommodates 3-1/2" and 2-9/16" mounting Engineered for easy, cost saving installation
- and constructed with durable polycarbonate for extra strength
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA

12 Cubic Inch

BOX® New Work Ceiling & Ceiling Fan Boxes

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ12CF | 24 | 3.875 | 4.000 | 2.625 |

Dimensions are nominal



EZ BOX® Shallow, 8 cu. in., New Work Ceiling Fan Box with Screws & Wire Clamps



- Supports fans up to 35 lbs.
- Fixture support up to 50 lbs.

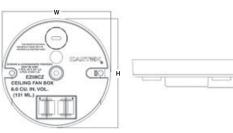
EZ08CZ is a 8 cu. in. shallow, new construction (new work) ceiling fan box for residential and light commercial new construction (new work) applications where a shallow ceiling fan box is needed. EZ08CZ is great for new work ceiling fan applications in tight shallow spaces.

8 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ08CZ | 25 | 4.250 | 4.250 | 1.000 |

Dimensions are nominal

- Mounting screws included
- Great for new work ceiling fan applications in tight shallow spaces.
- Accommodates 3-1/2" and 2-9/16" mounting
- Engineered for easy, cost saving installation and constructed with durable polycarbonate for extra strength
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA



20 Cubic Inch Ceiling Fan Box

Width

4.000

Carton

Quantity

18

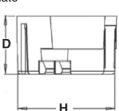
EZ BOX[®] 20 cu. in., New Work, Ceiling Fan Box with Screws and Wire Clamps



- Supports fans up to 35 lbs.
- Fixture support up to 50 lbs.

EZ20CZ deep ceiling fan box for (new work) new construction applications is a 20 cu. in. ceiling fan box. EZ20CZ is good for residential and light commercial applications. It features 6 wiring clamps for easy wire installation.

- · Mounting screws included
- Features 6 wiring clamps for easy wire installation
- Engineered for easy, cost saving installation and constructed with durable polycarbonate for extra strength
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA



Part

Number

EZ20CZ



Height

4.000

Dimensions are nominal

Depth

2.300

EZ BOX® Old Work Switch, Outlet & Ceiling Boxes

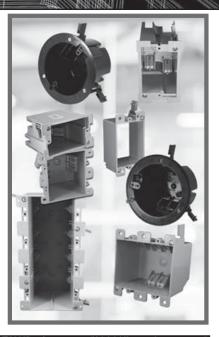
CANTEX OLD WORK EZ BOXES

Our old work (renovation) application switch, outlet and ceiling boxes are perfect for residential and light commercial use. Our large selection of PVC electrical old work EZ Boxes offers several options for meeting all old work project specifications.

Our old work electrical switch and outlet boxes are made of non-conductive, durable, easy-to-install PVC while our old work ceiling boxes are crafted of durable polycarbonate for extra strength. The old work box line is designed for simple installation for old work projects and can also be used on masonry walls when the wall is enclosed. Since our old work boxes come with their own mounting systems, there is no need to fasten to studs, which makes remodeling electrical work easy. CANTEX old work boxes can also be changed out with ease, making it simple to keep up with the electrical needs of ever-changing technology.

The Capacity You Need

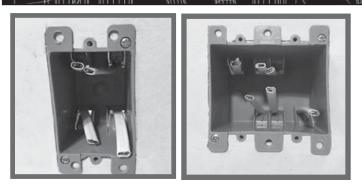
CANTEX EZ BOXES offer a variety of capacity options to provide room for all of your old work electrical wiring and installation needs.



At Work Behind the Walls

CANTEX EZ BOX old work boxes work behind the scenes to ensure they are locked into place. Winged swing tabs help lock CANTEX EZ BOX old work boxes in place. Just twist and tighten the wing tabs for an added measure of security.





EZ Installation

The molded EZ mount flanges make it EZ to attach our old work boxes to any walls for any old work (renovation) projects. Just insert the box in a freshly cut hole or an existing hole and attach it to the wall.



Secure Wire Clamp Options

CANTEX old work EZ BOXES offer a variety of secure wiring clamp options to meet all of your wiring needs.





EANTEX. EZ BOX® Old Work Switch, Outlet & Ceiling Boxes

EZ BOX® 1-Gang, 14 cu. in., Old Work, Switch & Outlet Box with EZ Mount Flanges & Wire Clamps

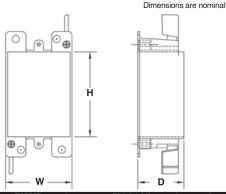


EZ14SO EZ BOX is a 1-Gang, 14 cu. in., renovation applicaton (old work), electrical switch or outlet box for residential or light commercial renovation projects when a 1-gang box is needed. EZ mount flanges, winged swing tabs and 4 built-in integral wire clamps make installation easy and cost effective.

- EZ Mount flanges and winged swing tabs for easy installation
- · Integral wire clamps for firm and secure wiring
- For use with non-metallic cable
- Engineered for EZ, cost saving installation and constructed with resilient PVC for durability
- ETL Listed, UL 2 Hour Fire-rated
- Made in USA

14 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ14SO | 50 | 3.125 | 2.250 | 2.750 |



EZ BOX[®] 1-Gang, Old Work, Switch and Outlet Box with EZ Mount Flanges & V-Clamps



EZ21SO EZ BOX is a 1-Gang, 21 cu. in., renovation application (old work) electrical switch or outlet box for residential or light commercial renovation (old work) projects when a 1-gang box is needed. EZ mount flanges, winged swing tabs and 4 built-in, contractor preferred v-clamps make installation easy and cost effective.

- EZ Mount flanges and winged swing tabs for easy installation
- Contractor preferred wire v-clamps for firm and secure wiring
- For use with non-metallic cable
- Engineered for EZ, cost saving installation and constructed with resilient PVC for durability
- UL Listed
- Made in USA



| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|--------------|-------------|
| EZ21SO | 50 | 3.850 | 2.400 | 3.600 |
| | | | Dimensions a | are nominal |

EZ BOX® 1-Gang, Old Work, 18 cu. in. Heavy Wall Switch & Outlet Box w/ EZ Mount Flanges & Wire Clamps



4 integral clamps for

EZ & secure wiring

V-clamps for

EZ & secure

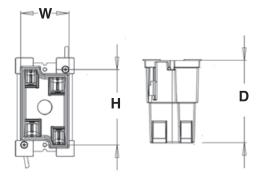
wirina

EZ18SO-HW is a 18 cu. in., 1-gang, old work, heavy wall electrical switch and outlet EZ BOX for renovation projects (old work). This heavy duty box with EZ mount flanges and winged mounting tabs is perfect for residential and light commercial applications where a more durable shell is desired. The harder shell resists flexing in various conditions. Wing tabs allow for easy, secure stud alignment & mounting.

- The harder shell resists flexing and holds its shape in extreme conditions
- Wing tabs allow for easy, secure stud alignment
 & mounting
 - Stronger clamps for secure wiring
 - Engineered for EZ, cost saving installation and constructed with resilient PVC for durability
 - ETL Listed
 - Made in USA

18 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ18SO-HW | 36 | 3.2850 | 2.400 | 3.600 |



EZ BOX[®] Old Work Switch, Outlet & Ceiling Boxes

EZ BOX® 2-Gang, 25 cu. in., Old Work Switch & Outlet Box w/ EZ Mount Flanges & Wire Clamps



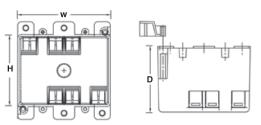
EZ25DO EZ BOX is a 2-Gang, 25 cu. in., renovation application (old work) electrical switch or outlet box for residential or light commercial renovation projects when a 2-gang box is needed. EZ mount flanges, winged swing tabs and built in wire clamps make installation easy and cost effective.

- EZ Mount flanges and winged swing tabs for easy installation
- 6 Integral wire clamps for firm and secure wiring
- For use with non-metallic cable
- Engineered for EZ, cost saving installation and constructed with resilient PVC for durability
- UL Listed, UL 2 Hour Fire-rated
- Made in USA

25 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ25DO | 30 | 3.125 | 4.000 | 2.875 |

Dimensions are nominal



EZ BOX[®] Old Work, 34 cu. in. Heavy Wall, 2-Gang, Switch & Outlet Box w/ EZ Mount Flanges & Wire Clamps



8 integral clamps for

EZ & secure wiring

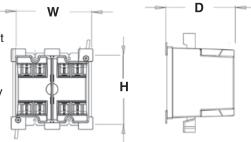
EZ & secure wiring

EZ34DO-HW is the CANTEX 2-gang, 34 cu. in., heavy wall, electrical switch and outlet EZ BOX for renovation projects (old work). This heavy duty box with winged mounting tabs is perfect for residential and light commercial applications where a more durable, harder shell is desired to resist flexing.

- The harder shell resists flexing and holds its shape in extreme conditions
- Wing tabs allow for easy, secure stud alignment & mounting
- Stronger clamps for secure wiring
 Engineered for EZ, cost saving installation
- and constructed with resilient PVC for durability ETL Listed
- Made in USA

34 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth |
|------------------------|--------------------|--------|-------|-------|
| EZ34DO-HW | 18 | 3.850 | 4.200 | 3.500 |
| Dimensions are nominal | | | | |



EZ BOX[®] 3-Gang, Old Work, 55 cu. in. Switch and Outlet Box with EZ Mount Flanges and Wire Clamps

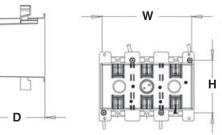


EZ55TO EZ BOX is a 3-Gang, 55 cu. in., renovation application (old work) electrical switch or outlet box for residential or light commercial renovation projects when a 3-gang box is needed. EZ mount flanges, winged swing tabs and built in wire clamps make installation easy and cost effective.

- EZ Mount flanges and winged swing tabs for easy installation
- 6 Integral wire clamps for firm and secure wiring
- For use with non-metallic cable
- Engineered for EZ, cost saving installation and constructed with resilient PVC for durability
 ETL Listed
- Made in USA

55 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ55TO | 6 | 3.720 | 6.000 | 3.630 |



EZ BOX[®] 4-Gang, 68 cu. in., Old Work Switch & Outlet Box with EZ Mount Flanges and V-Clamps



8 V-clamps for EZ & secure wiring EZ68QO EZ BOX is a 4-Gang, 68 cu. in., renovation application (old work) electrical switch or outlet box for residential or light commercial renovation projects when a 4-gang box is needed. EZ mount flanges, winged swing tabs and built in wire clamps make installation easy and cost effective.

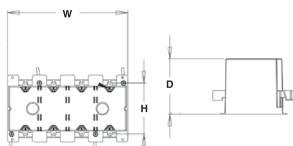
- EZ Mount flanges and winged swing tabs for easy installation
- 8 v-clamps for firm and secure wiring
- For use with non-metallic cable
- Engineered for EZ, cost saving installation and constructed with resilient PVC for durability
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA



BOX[®] Old Work Switch, Outlet & Ceiling Boxes

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ68QO | 6 | 3.750 | 7.750 | 3.560 |

Dimensions are nominal



EZ BOX® Shallow, 1-Gang, 8 cu. in., Switch and Outlet Box with EZ Mount Flanges



CANTEX EZ08SF is a 1-gang, 8 cubic inch, PVC switch or outlet box that is great for residential and light commercial applications where a shallow electrical box is needed. It features molded-on PVC flanges for easy mounting on a closed wall.

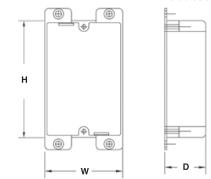
8 Cubic Inch

10 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth |
|------------------------|--------------------|--------|-------|-------|
| EZ08SF | 25 | 3.550 | 2.375 | 1.250 |
| Dimensions are nominal | | | | |

- Mounts easily with convenient flanges (mounting ears) Shallow depth of 1-1/4 inches for tight spaces Engineered for EZ, cost saving installation
- and constructed with resilient PVC for durability
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA

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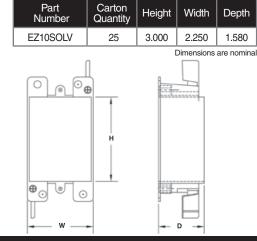
2 hour fire-rated

EZ BOX® 1-Gang, Low Voltage, Old Work Switch & Outlet Box w/ EZ Mounting Flanges



EZ10SOLV is a 1-gang, old work, low voltage EZ BOX used for low voltage installations in renovation (old work) residential and light commercial applications. The backless design is great for the large or deep low-voltage wiring needed for communications and cable installations.

- Fits most standard 1-gang PVC faceplates
- Mounts easily with convenient flanges (mounting ears)
- EZ Mount winged swing tabs hold it securely in place
- Engineered for EZ, cost saving installation and constructed with resilient PVC for durability
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA

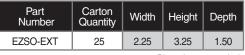


BOX® Old Work Switch, Outlet & Ceiling Boxes

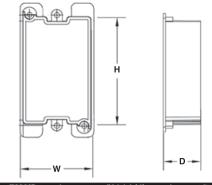
EZ BOX[®] Old Work 1-Gang Box Extender

EZSO-EXT EZ BOX PVC Old Work, 1-gang Box Extender is great for remodeling (old work) projects where boxes are set too deep in the wall and need extending. It can extend switch & outlet boxes up to 1-1/8 inches. It can be used with most standard 1-gang nonmetallic electrical switch and outlet boxes.

- Extends most standard 1- gang PVC switch & outlet boxes with ease
- EZ Mount flanges for easy installation
- Mounting Hardware included
- Engineered for EZ, cost saving installation and constructed with resilient PVC for durability
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA







EZ BOX[®] Old Work, 18 cu. in., Ceiling Box with EZ Mount Tabs and Wire Clamps



• Supports fans up to 6 lbs.

EZ18CO EZ BOX is an 18 cu. in., ceiling box for (old work) electrical ceiling applications for residential or light commercial renovation (old work) projects. The EZ mount flanges, wing tabs and built in wire clamps make installation easy and cost effective. CANTEX ceiling boxes are constructed with durable polycarbonate for added resilience.

- EZ Mount flanges and winged swing tabs for easy installation
- Engineered for easy, cost saving installation and constructed with durable polycarbonate for extra strength
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA

18 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth |
|------------------------|--------------------|--------|-------|-------|
| EZ18CO | 100 | 4.380 | 4.380 | 2.680 |
| Dimensions are nominal | | | | |

Not suitable for ceiling fans.

EZ BOX® Old Work, 18 cu. in., Ceiling Box with EZ Mount Tabs, Wire Clamps & Ground Lug



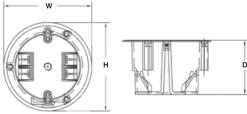
Supports fans up to 6 lbs.
Not suitable for ceiling fans.

EZ18COG EZ BOX is an 18 cu. in., ceiling box with a ground lug for electrical ceiling applications for (old work) residential or light commercial renovation (old work) projects. The EZ mount flanges, wing tabs and built in wire clamps make installation easy and cost effective. CANTEX ceiling boxes are constructed with durable polycarbonate for added resilience.

- EZ Mount flanges and winged swing tabs for easy installation
- Engineered for easy, cost saving installation and constructed with durable polycarbonate for extra strength
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA

18 Cubic Inch

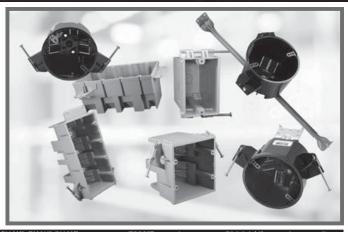
| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ18COG | 100 | 4.380 | 4.380 | 2.680 |



EANTEX. EZ BOX® Heavy Wall Switch, Outlet and Ceiling Boxes

HEAVY WALL EZ BOXES®

Our heavy wall EZ BOX line is ideal for new work applications where an even more durable PVC electrical switch, or outlet box is a desired. CANTEX heavy wall EZ BOXES have all of the same EZ installation features as our other EZ BOXES, but they are designed with a harder shell to make these durable PVC boxes even more resilent to flexing, breaking or changes in shape in various conditions.



EZ BOX® Heavy Wall, 1-Gang, 22 cu. in., New Work, Nail-on Switch and Outlet Box w/ Knockouts



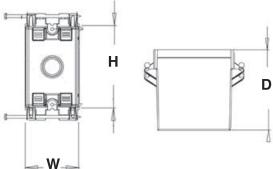
EZ22SN-HW is a 1-gang, 22 cu. in., heavy wall EZ BOX that is ideal for new work applications for residential and light commercial projects where an even more durable box is preferred. The harder shell is designed to resist flexing and hold its shape in extreme conditions. EZ22SN-HW also features enhanced angled nails for easy mounting between studs and knockouts for EZ wiring.

- Enhanced angled nails for easy mounting between studs
- 4 knockouts for EZ wiring
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- ETL Listed, ETL 2 Hour Fire Rated
- Made in USA

22 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ22SN-HW | 100 | 3.750 | 2.350 | 3.750 |







2 hour fire-rated

Z BOX® 2-Gang, 35 cu. in., Heavy Wall, New Work, Nail-on Switch & Outlet Box w/ Wire Clamps



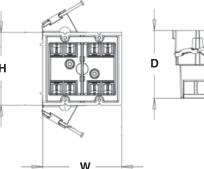
EZ35DN-HW is a 2-gang 35 cu. in. heavy wall residential EZ BOX that is ideal for new work applications for residential and light commercial projects where an even more durable box is preferred. The harder shell is designed to resist flexing and hold its shape in extreme conditions. It also features enhanced angled nails for easy mounting between studs 8 wire clamps for EZ and secure wiring.

- Enhanced angled nails for easy mounting between studs
- 8 wire clamps for EZ and secure wiring.
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- ETL Listed, ETL 2 Hour Fire Rated

Made in USA

35 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth |
|------------------------|--------------------|--------|-------|-------|
| EZ35DN-HW | 48 | 3.850 | 4.170 | 3.590 |
| Dimensions are nominal | | | | |



Z BOX® Heavy Wall Switch, Outlet and Ceiling Boxes

EZ BOX® 3-Gang, 53 cu. in., Heavy Wall, New Work, Nail-on Switch and Outlet Box w/ Wire Clamps



12 integral clamps

for EZ & secure

wiring

EZ53TN-HW is a 3-gang, 53 cu. in., heavy wall EZ BOX that is ideal for new work applications for residential and light commercial projects where an even more durable box is preferred. The harder shell is designed to resist flexing and hold its shape. It features enhanced, angled nails for easy mounting between studs and 12 integral wire clamps for EZ secure wiring.

- The harder shell resists flexing and holds its shape in extreme conditions
- Enhanced angled nails for easy mounting between studs
 - 12 wire clamps for EZ and secure wiring
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- ETL Listed, ETL 2 Hour Fire Rated
- Made in USA

53 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ53TN-HW | 24 | 3.850 | 5.900 | 3.600 |

Dimensions are nominal

Width

7.750

Dimensions are nominal

Depth

3.600

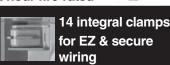
Height

3.850



EZ BOX® Heavy Wall 4-Gang 64 cu. in. New Work Nail-on Switch and Outlet Box w/ Wire Clamps





EZ64QN-HW is a 4-gang, 64 cu. in., heavy wall residential EZ BOX that is ideal for new work applications for residential and light commercial projects where where an even more durable electrical box is preferred. This larger 64 cu. in. box is designed to hold most standard devices. The harder shell is designed to resist flexing and hold its shape. It also features stronger wire clamps for extra secure wiring.

- The harder shell resists flexing and holds its shape in extreme conditions
- Enhanced angled nails for easy mounting between studs and a bracket for mounting options
- 14 wire clamps for EZ and secure wiring
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability ETL Listed, ETL 2 Hour Fire Rated
- Made in USA

EZ BOX[®] Old Work, Heavy Wall, 2-Gang, 34 cu. in. Switch & Outlet Box w/ EZ Mount Flanges & Wire Clamps



wiring

for EZ & secure

EZ34DO-HW is the CANTEX 2-gang, 34 cu. in., heavy wall, electrical switch and outlet EZ BOX for renovation projects (old work). This heavy duty box with winged mounting tabs is perfect for residential and light commercial applications where a more durable, harder shell is desired to resist flexing.

- The harder shell resists flexing and holds its shape in extreme conditions
- Wing tabs allow for easy, secure stud alignment & mounting
- Stronger clamps for secure wiring
- Engineered for EZ, cost saving installation and constructed with resilient PVC for durability
- ETL Listed
- Made in USA

34 Cubic Inch

64 Cubic Inch

Carton

Quantity

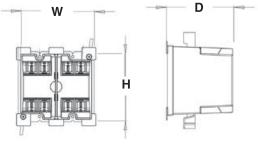
24

Part

Number

EZ64QN-HW

| Part Number | Carton Quantity | Height | Width | Depth |
|-----------------------|--------------------|--------|-------|-------|
| EZ34DO-HW | 18 | 3.850 | 4.200 | 3.500 |
| Dimensions are nomina | | | | |



EANTEX. EZ BOX® Heavy Wall Switch, Outlet and Ceiling Boxes

EZ BOX® Heavy Wall, 25 cu. in., New Work, Nail-on Ceiling Box with Wire Clamps



⊕.

2 hour fire-rated

Supports fixtures up to 50 lbs.

• Not suitable for ceiling fans.

- EZ25CN-HW is a 25 cu. in., nail-on, heavy wall ceiling box for new work (construction) applications for residential and light commercial projects. It is a heavy duty new construction (new work) ceiling box to use where a more durable electrical box is preferred. The harder shell is designed to resist flexing and hold its shape. It features enhanced angled nails for easy mounting between studs and 5 heavy-duty wire clamps for EZ and secure wiring.
 - Enhanced angled nails for easy mounting between studs
 - The harder shell resists flexing and holds its shape in extreme conditions
 - Stronger clamps for secure wiring
 - Engineered for easy, cost saving installation and constructed with durable polycarbonate for outro attempt
 - extra strength
 - ETL Listed, ETL 2 Hour Fire Rated
 - Made in USA

25 Cubic Inch

25 Cubic Inch

Carton

Quantity

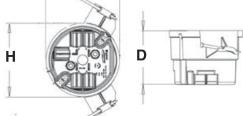
24

Part

Number

EZ25CNG-HW

| Part Number | Carton Quantity | Height | Width | Depth |
|-------------------------|--------------------|--------|-------|-------|
| EZ25CN-HW | 24 | 4.000 | 4.000 | 3.000 |
| Dimensions are nomina W | | | | |
| <u> </u> | - W | | | |



EZ BOX® Heavy Wall, 25 cu. in., New Work, Nail-on, Ceiling Box w/ Wire Clamps & Ground Lug



2 hour fire-rated

Supports fixtures up to 50 lbs.Not suitable for ceiling fans.

- EZ25CNG-HW is a 25 cu. in., nail-on, heavy wall ceiling box for new work (construction) applications for residential and light commercial projects. It is a heavy duty new construction (new work) ceiling box to use where a more durable electrical box is preferred. The harder shell resists flexing and holds shape in extreme conditions. It features 5 heavy-duty wire clamps for EZ secure wiring. It features a ground lug for EZ grounding when required.
 - Enhanced angled nails for mounting between studs
 - The harder shell resists flexing and holds its shape in extreme conditions
 - Stronger clamps for secure wiring
 - Engineered for easy, cost saving installation and constructed with durable polycarbonate for extra strength
 - ETL Listed, ETL 2 Hour Fire Rated
 - Made in USA

EZ BOX® Heavy Wall, 25 cu. in., New Work Ceiling Box with Hanger Bar & Wire Clamps



2 hour fire-rated

Supports fixtures up to 50 lbs.

Not suitable for ceiling fans.

EZ25CH-HW EZ BOX is a 25 cu. in, heavy wall, new work ceiling box with an attached bar hanger for extra support and adjustability. The harder shell of EZ25CH-HW is designed to use where a more durable electrical box is preferred. The harder shell is designed to resist flexing and hold its shape during extreme conditions. The adjustable bar hanger adjusts from 14" to 18" for added support and adaptability. It also features 5 integral wire clamps.

25 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ25CH-HW | 20 | 4.000 | 4.000 | 3.000 |

Dimensions are nominal

- Adjustable bar hanger adjusts from 14" to 18" for added support and adaptability
 - 2 brackets for installation options
- Engineered for easy, cost saving installation and constructed with durable polycarbonate for extra strength
- ETL Listed, ETL 2 Hour Fire Rated
- Made in USA



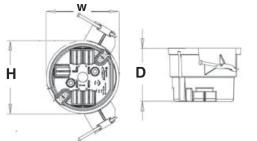
Dimensions are nominal

Depth

3.000

Width

4.000



Height

4.000

EZ BOX® Heavy Wall Switch, Outlet and Ceiling Boxes

EZ BOX® Heavy Wall, 25 cu. in., New Work, Ceiling Box w/ Hanger Bar, Wire Clamps & Ground Lug



EZ25CHG-HW EZ BOX is a 25 cu. in, heavy wall new work ceiling box with a ground lug and an attached bar hanger for extra support and adjustability. The heavy wall or harder shell of EZ25CHG-HW is designed to use where a more durable electrical box is preferred. The harder shell is designed to resist flexing and hold its shape. The adjustable bar hanger adjusts from 14" to 18" for added support and adaptability. It also features 5 integral wire clamps and a ground lug for EZ grounding when required.

25 Cubic Inch

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZ25CHG-HW | 20 | 4.000 | 4.000 | 3.000 |

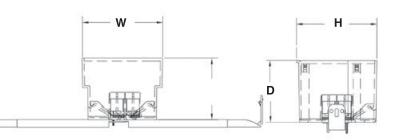
Dimensions are nominal



2 hour fire-rated

Supports fixtures up to 50 lbs.

• Not suitable for ceiling fans.



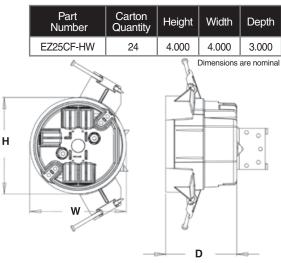
- The harder shell resists flexing and holds its shape in extreme conditions
- Adjustable bar hanger adjusts from 14" to 18" for added support and adaptability
 2 brackets for installation options
- Engineered for easy, cost saving installation and constructed with durable polycarbonate for extra strength
- ETL Listed, ETL 2 Hour Fire Rated
- Made in USA

Heavy Wall Ceiling Fan Box EZ BOX[®] Heavy Wall, 25 cu. in., New Work, Nail-on Ceiling Fan Box with Wire Clamps and L-Bracket



EZ25CF-HW EZ BOX ceiling fan box is a nail-on, heavy duty ceiling fan box for new work (construction) applications for residential and light commercial projects. It features a harder shell that will not break or change shape in extreme conditions. It also features an attached metal nail-on L-bracket for easy installation and added support. CANTEX ceiling boxes are constructed with durable polycarbonate for added resilience.

25 Cubic Inch

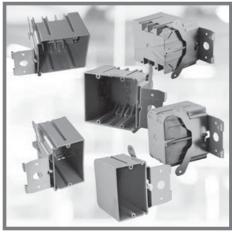


Supports fixtures up to 50 lbs.

2 hour fire-rated

- Supports ceiling fans up to 35 lbs.
- The harder shell resists flexing and holds its shape in extreme conditions
- L-bracket with nails with easier installation
- 5 increased stength wire clamps for secure wiring
- Engineered for easy, cost saving installation and constructed with durable polycarbonate for extra strength
- ETL Listed, ETL 2 Hour Fire Rated
- Made in USA

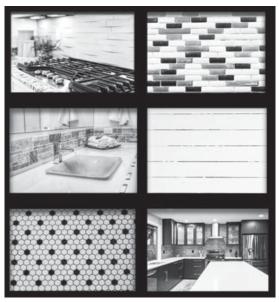




Adjustable EZ BOXES®

CANTEX EZ BOX adjustable PVC switch & outlet boxes feature attached adjustable brackets that adjust to most drywall thicknesses and wall finishes with a simple turn of a screw. Great for new work and retrofit applications, our adjustable boxes are perfect for kitchens and bathrooms where the type of wall finish often determines the depth of a box. They are a great option when a wall covering has already been installed, because they adjust to fit almost any wall finish in seconds.

CANTEX Adjustable EZ BOXES can solve most wall covering thickness problems for both old and new work applications because they can adjust from 0 to 1³/₄ inches after installation. They are also EZ to mount on any standard wood or metal stud.



Width

2.140

н

Dimensions are nominal

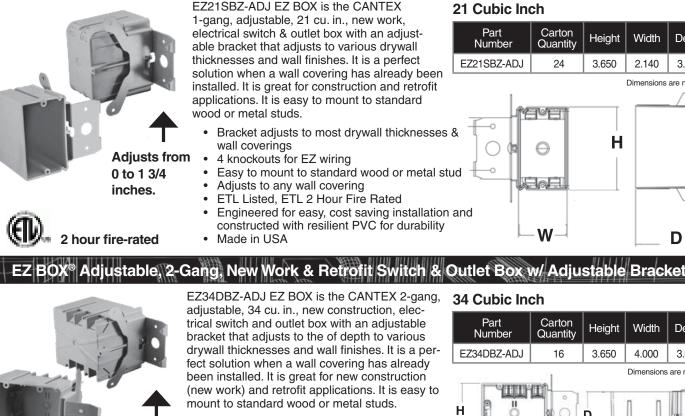
D

Depth

3.300

Watch an Adjustable Box installation video at https://www.cantexinc.com/resources/videos.

djustable, 1-Gang, New Work & Retrofit Switch & Outlet Box w/ Adjustable Bracket



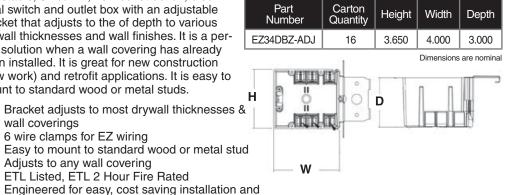
ETL Listed, ETL 2 Hour Fire Rated

Adjusts from 0 to 1 1/2 inches.

2 hour fire-rated

wall coverings • 6 wire clamps for EZ wiring Easy to mount to standard wood or metal stud Adjusts to any wall covering

constructed with resilient PVC for durability Made in USA



EZ BOX[®] Vapor-Proof, Switch, Outlet & Ceiling Boxes

ENERGY EFFICIENT EZ BOX[®] Vapor Boxes

Our energy efficient EZ BOX Vapor Boxes are a great solution for meeting the needs of the energy efficiency requirements of modern homes. These new construction (new work) vapor-tight boxes feature offset flanges covered with foam gaskets and additional gaskets over cable entry points, creating a vapor tight seal. EZ BOX Vapor Boxes are engineered for easy, cost saving installation and constructed with resilient PVC for durability. They are great for exterior walls, garages, sunporches and any spaces that may be subject to unwanted air-flow. They also meet all applicable NEMA specifications.





ENERGY EFFICIENT foam seal at clamp entry points protect from unwanted warm or cold air-flow. ENERGY EFFICIENT offset flanges covered with foam gaskets protect from unwanted warm or cold air flow.

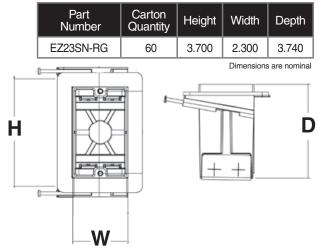


EZ BOX® 1-Gang, 23 cu. in., New Work, Nail-on Vapor Proof Box with Wire Clamps and Gasket



EZ23SN-RG is a 1-gang, new work, vapor-proof EZ Box. It is an energy efficient electrical box for walls subject to unwanted airflow. It eliminates air leaks with a solid drywall flange covered with a foam gasket and additional foam gaskets over 4 self-clamping cable entry clamps. These foam gaskets create a vapor-tight seal preventing air from flowing through the box. The 23 cubic inch EZ Box vapor box is the largest 1-gang box in the industry. EZ23SN-RG also feature enhanced angled nails for EZ secure installation.

21 Cubic Inch



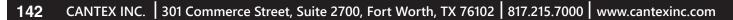
2 hour fire-rated

Foam seal at

clamp entry

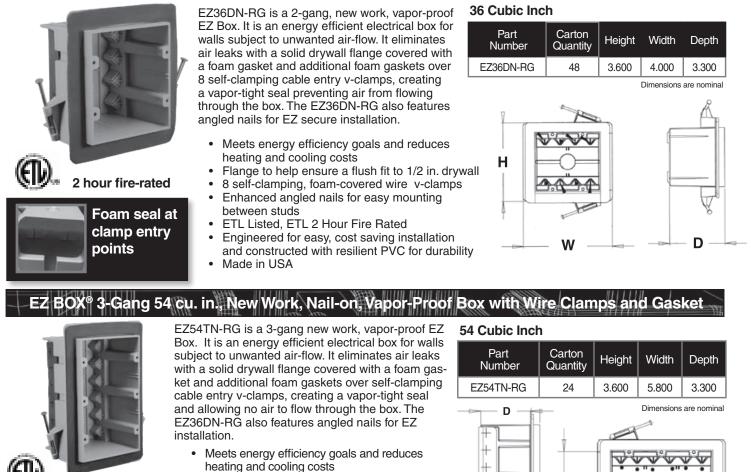
points

- · Meets energy efficiency goals and reduces heating and cooling costs
- Flange to help ensure a flush fit to 1/2 in. drywall
- 4 self-clamping, foam-covered wire clamps
- The 23 cu. in. EZ BOX is the largest 1- gang PVC box in the industry
- Enhanced angled nails for easy mounting between studs
- ETL Listed, ETL 2 Hour Fire Rated
- Engineered for easy, cost saving installation and
- constructed with resilient PVC for durability
- Made in USA



Vapor-Proof, Switch, Outlet & Ceiling Boxes EVA BO

2-Gang, 36 cu. in., New Work, Nail-on, Vapor-Proof Box with Wire Clamps and Gasket



2 hour fire-rated

Foam seal at clamp entry points

- heating and cooling costs
- 12 self-clamping, foam-covered wire v-clamps
- Flange to help ensure a flush fit to 1/2 in. drywall
- Enhanced angled nails for easy mounting between studs
- ETL Listed, ETL 2 Hour Fire Rated
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability

Made in USA

26 cu. in., New Work, Nail-on, Vapor-Proof. **Box with Wire Clamps** and Gasket

(ETD) 2 hour fire-rated



EZ26CN-RG is a new work, energy efficient vapor-proof ceiling box. It eliminates air leaks with a drywall flange covered with a foam gasket and additional foam gaskets over self-clamping cable entry v-clamps, creating a vapor-tight seal and allowing no air to flow through the box.

26 Cubic Inch

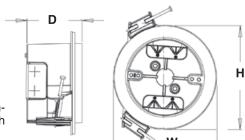
| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|------------|-------------|
| EZ26CN-RG | 48 | 3.960 | 3.960 | 2.740 |
| | | | Dimensions | are nominal |

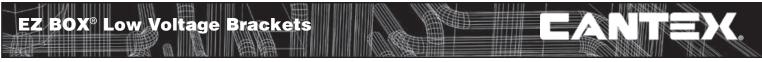
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- Meets energy efficiency goals and reduces heating and cooling costs
- 4 self-clamping, foam-covered wire v-clamps
- Flange to help ensure a flush fit to 1/2 in. drywall Enhanced angled nails for easy mounting
- between studs
- ETL Listed, ETL 2 Hour Fire Rated
- Engineered for easy, cost saving installation and constructed with durable polycarbonate for extra strength and constructed with resilient PVC for durability

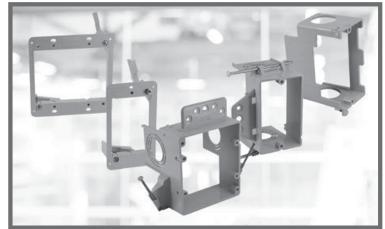
Made in USA





EZ BOX[®] Low Voltage Brackets

CANTEX EZ BOX Low Voltage Brackets are designed specifically for the installation of low-voltage devices. CANTEX offers Low Voltage Bracket designs for both old (renovations) and new work (construction) applications. These backless boxes accommodate the space and bend-radius requirements of coaxial and communication cables. They also eliminate the need for metal plates, screws and lags. These low-voltage brackets are engineered for easy, cost saving installation and constructed with resilient PVC for durability. The orange color makes them easy to identify as low voltage.





EZ BOX[®] 1-Gang, Old Work, Low Voltage Bracket



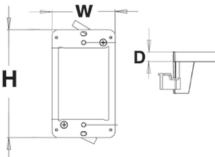
ORANGE COLOR easily identifies EZLV1-OW is a 1-gang EZ BOX old work, low voltage bracket used for low voltage installations in renovation (old work) applications. The backless design is great for the large or deep low-voltage wiring needed for communications and cable installations. It fits standard 1-gang faceplates.

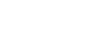
- Convenient swing brackets to clamp bracket in place
- Wing tabs allow for easy & secure mounting
- Orange color easily identifies the low voltage application
- ETL Listed
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- Made in USA

1-Gang Low Voltage Bracket

| Part Number | | | Width | Depth |
|----------------|----|-------|-------|-------|
| EZLV1-OW | 12 | 4.300 | 2.500 | 1.65 |

Dimensions are nominal





EZ BOX[®] 2-Gang, Old Work, Low Voltage Bracket



(ED).

ORANGE COLOR easily identifies low voltage application.

EZLV2-OW is a 2-gang EZ BOX old work, low voltage bracket used for low voltage installation in renovation (old work) applications. The backless design is great for the large or deep low-voltage wiring needed for communications and cable installations, and it fits standard 2-gang faceplates.

2-Gang Low Voltage Bracket

| Part Number | Carton Quantity | Height | Width | Depth |
|----------------|--------------------|--------|-------|-------|
| EZLV2-OW | 6 | 4.300 | 4.310 | 1.650 |

Dimensions are nominal

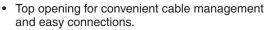
- w н
- Convenient swing brackets clamp bracket in place
- Wing tabs allow for easy & secure mounting
- Orange color easily identifies the low voltage application
- ETL Listed
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- Made in USA

EZ BOX[®] 1-Gang, Low Voltage Add on Bracke

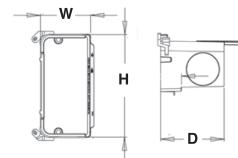
EZLVSB is a 1-gang, low voltage EZ BOX add-on 1-Gang Low Voltage Add-on Bracket bracket. It attaches to most non-metallic boxes to allow for low and high voltage applications side by side. EZLVSB is for both old and new work applications. The backless design is great for the large or deep low-voltage wiring needed for communications and cable installations. It fits most standard faceplates.

| | Number | Quantity | | | Depth | |
|-------------------------|--------|----------|-------|-------|-------|--|
| EZLVSB 24 3.700 1.780 3 | EZLVSB | 24 | 3.700 | 1.780 | 3.000 | |

Dimensions are nominal



- Attaches to most non-metallic boxes
- ETL Listed
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- Made in USA





ORANGE COLOR

easily identifies

low voltage application.

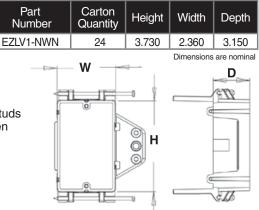
ORANGE COLOR easily identifies low voltage application.

EZ BOX[®] 1-Gang, New Work, Low Voltage Bracket

EZLV1-NWN EZ BOX is a 1-gang, new work, low voltage bracket with nails used for low voltage installations for new construction projects (new work) applications. The backless design is great for the large or deep low-voltage wiring needed for communications and cable installations, and it fits standard 1-gang faceplates. Round concentric knockouts allow for multiple fitting sizes.

- Molded bracket easily mounts on wood or steel studs
- Enhanced angled nails for easy mounting between
- studs
- ETL Listed Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- Made in USA





Low Voltage Brackets



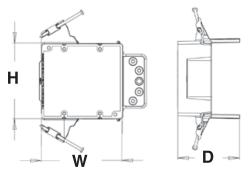


ORANGE COLOR easily identifies low voltage application. EZLV2-NWN EZ BOX is a 2-gang, new work, low voltage bracket used for low voltage installations for new construction projects (new work) applications. The backless design is great for the large or deep low-voltage wiring needed for communications and cable installations, and it fits standard 2-gang faceplates. Round concentric knockouts allow for multiple fitting sizes.

- Molded bracket easily mounts on wood or steel studs
- Enhanced angled nails for easy mounting between studs
- ETL Listed
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- Made in USA

2-Gang Bracket with Nails

| Part Number | Carton Quantity | Height | Width Depth | | |
|------------------------|--------------------|--------|-------------|-------|--|
| EZLV2-NWN | 24 | 3.800 | 4.100 | 3.150 | |
| Dimensions are nominal | | | | | |



EZ BOX® 2-Gang, New Work, Dual Voltage Bracket with Nails



ORANGE COLOR easily identifies low voltage application.

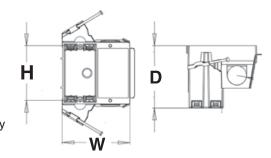
EDV2B EZ BOX is a 2-gang, new work, dual voltage bracket used in construction (new work) applications where dual-voltage applications need to be side by side. The backless design is great for the large or deep low-voltage wiring needed for communications and cable installations, and it fits standard 2-gang faceplates. Four knockouts and two round openings for EZ installation.

- Designed for dual voltage applications
- Enhanced angled nails for easy mounting between studs
- ETL Listed
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- Made in USA

2-Gang Dual Voltage Box/Bracket

| Part Number | Carton Quantity | Height | Width | n Depth | | |
|----------------|--------------------|--------|-------|---------|--|--|
| EDV2B | 16 | 3.800 | 4.000 | 3.670 | | |
| | | | | | | |

Dimensions are nominal



EZ BOX[®] Low Voltage Divider for Use with Multi--gang Heavy Wall Boxes

| - | |
|----|--|
| | |
| | |
| ⊕. | |
| | |

ORANGE COLOR easily identifies low voltage application.

EZLVD-SW EZ BOX low voltage divider is used with heavy wall PVC electrical boxes to allow the installation of a communication device in a closed back multi-gang deep box along with a standard switch or outlet device. EZLVD is used with the following CANTEX multi-gang heavy wall EZ BOXES: EZ35DN-HW, EZ53TN-HW, and EZ64QN-HW.

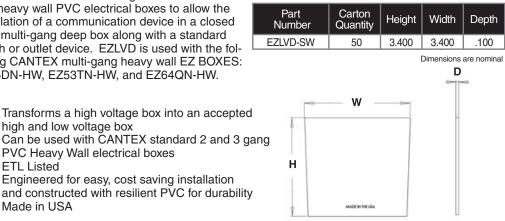
high and low voltage box

ETL Listed

Made in USA

PVC Heavy Wall electrical boxes

Low Voltage Divider



and constructed with resilient PVC for durability

Transforms a high voltage box into an accepted

Engineered for easy, cost saving installation

EZ BOX® Red Alarm Boxes

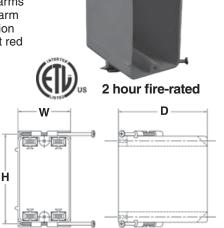
EZ BOX[®] Red Alarm Boxes

CANTEX Red Alarm EZ BOXES have the same enhanced installation features as our other boxes, but their bright red color makes them easily identifiable for fire safety applications. These designated red boxes are the best option for fire alarms or smoke detectors, since the bright red color makes them easy to identify as alarm and smoke detector boxes.

BOX® 1-Gang, New Work, Nail-On Alarm Boxes with Knockouts

EZ18SNA, EZ20SNA, and EZ23SNA are 1-gang new work alarm EZ BOXES that are ideal for residential and light commercial new construction (new work) applications for alarms and smoke detectors. These 1-gang red alarm boxes feature the same enhanced installation features as our other boxes, but their bright red color makes them easily identifiable.

- Red makes it easily identifiable for fire safety applications
- Features 4 knockouts for EZ wiring
- Enhanced angled nails for easy mounting between studs
- ETL Listed, ETL 2 Hour Fire Rated Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- Made in USA



18 Cubic Inch Part Carton Width Height Depth Number Quantity EZ18SNA 100 3.700 2.250 2.875 Dimensions are nominal 20.3 Cubic Inch Carton Part Height Width Depth Number Quantity EZ20SNA 100 3.700 2.250 3.125 Dimensions are nominal 23 Cubic Inch Part Carton Height Width Depth Number Quantity EZ23SNA 100 3.700 2.188 3.500 Dimensions are nominal **RED COLOR** easily identifies

eiling Box with Wire Clamps 18 cu. in., New Work, Nail-on. Rec larm



easily identifies

ALARM applications

EZ18CNA EZ BOX is an 18 cu. in. new work ceiling (new work) applications for alarms and smoke detectors. This red ceiling box features the same enhanced installation features as our other ceiling boxes, but red makes it easily identifiable.

- Supports fixtures up to 50 lbs.
- Enhanced angled nails and 4 wire clamps for EZ an secure installation and wiring
- ETL Listed, ETL 2 Hour Fire Rated
- Engineered for easy, cost saving installation and constructed with durable polycarbonate for extra strenath

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Made in USA
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20 cu. in., New Work, Nail-on. Ceiling Box with Wire Cla :(0)



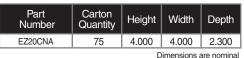
easily identifies **ALARM** applications

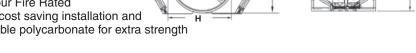
- EZ20CNA EZ BOX is an 20 cu. in., new work ceiling box for residential and light commercial new construction (new work) applications for alarms and smoke detectors. This red alarm designated ceiling box features the same enhanced installation features as our other ceiling boxes, but the bright red color makes it easily identifiable.
 - Supports fixtures up to 50 lbs.
 - Enhanced angled nails and 6 wire clamps for EZ and secure installation and wiring
 - ETL Listed, ETL 2 Hour Fire Rated
 - Engineered for easy, cost saving installation and
 - constructed with durable polycarbonate for extra strength





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ALARM applications

18 Cubic Inch box for residential and light commercial construction Part Carton Height Number Quantity

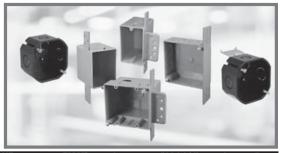




EZ BOX[®] ENT Switch, Outlet & Ceiling Boxes

EZ BOX[®] ENT (Electrical Non-Metallic Tubing) Boxes

Our EZ BOX ENT Boxes are designed for use with our light, flexible and strong ENT (Electrical Non-Metallic Tubing products). With specifically designed concentric knockouts, they are perfect for creating ENT electrical systems with ENT Tubing and ENT fittings in walls, floors and non-plenum ceiling spaces. All our PVC ENT products are made of resilient non-conductive PVC that won't corrode or conduct electricity and they can be used with ENT snap-in fittings or standard Schedule 40 fittings.



Height

Width

Depth

2.970

Covers and risers for CANTEX ENT boxes are located on page 151 & 152.

-Gang 16 cu. in. Switch or Outlet Bo

EN16SB is a 1-gang, 16 cu. in., ENT switch or outlet box designed for use with electrical nonmetallic tubing (ENT) and standard electrical devices and switches in residential and light commercial applications. EN16SB features a molded flange and three 1/2 inch knockouts for EZ installation and multiple connections.

EN16SB 25 3.000 2.260 Dimensions are nominal н D

Carton

Quantity

Part

Number

W

Part

Number

- Suitable for masonry walls
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- ETL Listed, ETL 2 Hour Fire-rated

EZ BOX ENT 4 Inch Square 20 cu. in.

EN20DB is a 4 inch Square, 20 cu. in., ENT

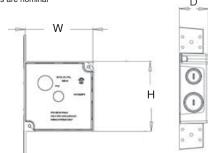
Made in USA



switch or outlet box designed for use with electrical nonmetallic tubing (ENT). 4" square boxes provide maximum volume for multiple conductors and connectors running in multiple directions. EN20DB features molded flanges and 7 knockouts for EZ installation and multiple connections.

- Suitable for masonry walls
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA

| nitrin | 11111 111111 Mattheeter | | | 111 1 | 111 | |
|--------|-------------------------|--------------------|--------|-------|-------|--|
| | Part Number | Carton Quantity | Height | Width | Depth | |
| | EN20DB | 100 | 4.000 | 4.000 | 1.380 | |
| Dim | | | | | _ | |



Height

Width

Depth

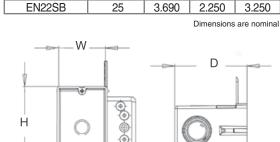
2 hour fire-rated

2 hour fire-rated

EZ BOX 1-Gang, 22 cu. in. Electrical Bo

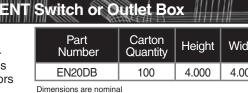
EZ BOX EN22SB is a 1-gang ENT box designed for use with electrical non-metallic tubing (ENT). This 22 cu. in. box is the largest capacity ENT 1-gang box available today. It features ample room for all necessary wiring. This box includes 1/2, 3/4 and 1 inch concentric knockouts to fit multiple sizes of ENT tubing and fittings.

- Suitable for masonry walls
- Molded flange and bracket make it EZ to mount to wood or steel studs
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA
- 2 hour fire-rated



Carton

Quantity



EZ BOX[®] ENT 2-Gang 38 cu. in. Switch or Outlet Box

| Part Number | Carton Quantity | Height | Width | Depth | | |
|------------------------|--------------------|--------|-------|-------|--|--|
| EN38DB | 25 | 3.700 | 3.960 | 3.500 | | |
| Dimensions are nominal | | | | | | |

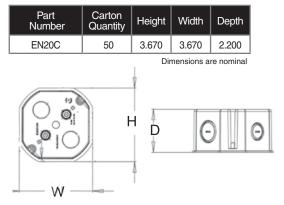
EZ BOX EN38DB is a 2-Gang 38 cu. in. ENT box designed for use with electrical non-metallic tubing (ENT). It features ample room for all necessary wiring and 1/2, 3/4 and 1 inch concentric knockouts to fit multiple sizes of ENT tubing and fittings.

EZ BOX[®] ENT Switch, Outlet & Ceiling Boxes

- Concentric knockouts for use with multiple size ENT tubing and fittings
- Molded flange and bracket make it EZ to mount to wood or steel studs
- Suitable for masonry wallsEngineered for easy, cost saving instal-
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA



EZ BOX ENT 20 cu. in. Ceiling Box



CANTEX EN20C is a 20 cu. in. Octagon ENT Ceiling Box for residential and light commercial ceiling fixture applications. It features 6 knockouts for multiple wiring options.

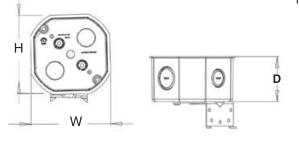
- Multiple 1/2 and 3/4 in. knockouts for ENT tubing options
- Not suitable for ceiling fans
- Supports fixtures up to 50 lbs.
- Engineered for easy, cost saving installation and constructed with durable polycarbonate for extra strength
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA



HTIPI

EZ BOX ENT 20 Cubic Inch Ceiling Box with L-Bracket

| Part Number | Carton Quantity | Height | Width | Depth | |
|------------------------|--------------------|--------|-------|-------|--|
| EN20CB | 50 | 3.670 | 3.670 | 2.200 | |
| Dimensions are nominal | | | | | |

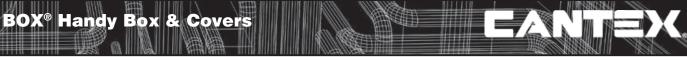


CANTEX EN20CB is a 20 cu. in. Octagon ENT Ceiling Box with an L-Bracket. It is for residential and light commercial ceiling fixture applications. It features an L-bracket for EZ and secure installation and 6 knockouts for multiple wiring options.

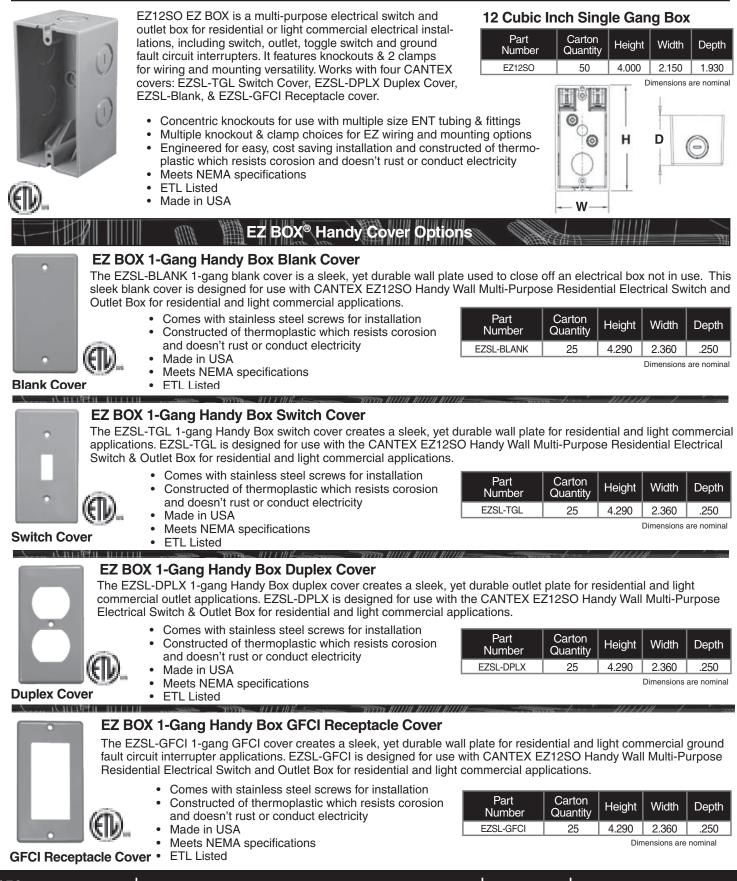
- Multiple 1/2 and 3/4 in. knockouts for ENT tubing options
- Not suitable for ceiling fans
- Supports fixtures up to 50 lbs.
- Engineered for easy, cost saving installation and constructed with durable polycarbonate for extra strength
- ETL Listed, ETL 2 Hour Fire-rated
- Made in USA

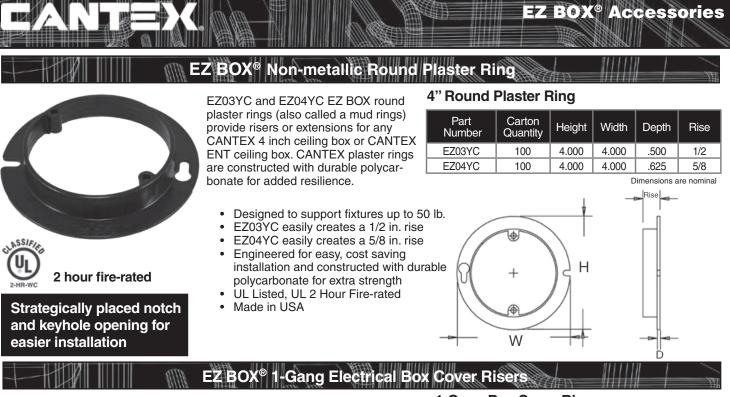






EZ BOX[®] Handy 1-Gang, Multi-Purpose Switch & Outlet Box with Wire Clamps & Knockouts





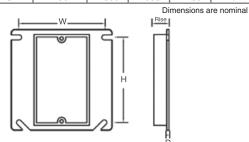
2 hour fire-rated

4 strategically placed notches for easier installation EZ03SXA, EZ04ES, EZ05ES, EZ06ES and EZ08ES are 1-gang cover risers or extensions for any CANTEX 4" square EZ BOX, 4" square ENT box, or 2-gang ENT box. These risers easily reduce CANTEX 4" square as well as 2-gang ENT boxes to single-gang usage. The risers feature 4 notches for easy installation of screws to secure the riser.

1-Gang Box Cover Risers

| 3 | | | | | | | |
|----------------|--------------------|--------|-------|-------|-------|--|--|
| Part Number | Carton Quantity | Height | Width | Depth | Rise | | |
| EZ03SXA | 100 | 4.000 | 4.000 | .500 | 1/2 | | |
| EZ04ES | 50 | 4.000 | 4.000 | .625 | 5/8 | | |
| EZ05ES | 50 | 4.000 | 4.000 | .750 | 3/4 | | |
| EZ06ES | 40 | 4.000 | 4.000 | 1.000 | 1 | | |
| EZ08ES | 30 | 4.000 | 4.000 | 1.250 | 1 1/4 | | |

- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- UL Listed, UL 2 Hour Fire-rated
- Made in USA





4 strategically placed notches for easier installation

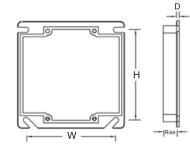
EZ BOX[®] 2-Gang Electrical Box Cover Risers

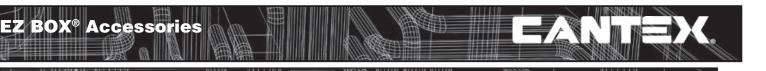
EZ06DXA, EZ08ED, and EZ09ED EZ BOX are 2-gang cover risers that provide risers or extensions for any CANTEX 4" square EZ BOX, 4" square ENT box, or 2-gang ENT box. These risers have 4 notches for easy installation of screws to secure the risers.

- Engineered for easy, cost saving installation and constructed with durable polycarbonate for extra strength
- UL Listed, UL 2 Hour Fire-rated
- Made in USA

2-Gang Box Cover Risers

| 3 | | | | | | |
|------------------------|--------------------|--------|-------|-------|------|--|
| Part Number | Carton Quantity | Height | Width | Depth | Rise | |
| EZ06DXA | 75 | 4.000 | 4.000 | .500 | 1/2 | |
| EZ08ED | 50 | 4.000 | 4.000 | .625 | 5/8 | |
| EZ09ED | 50 | 4.000 | 4.000 | .850 | 3/4 | |
| Dimensions are nominal | | | | | | |





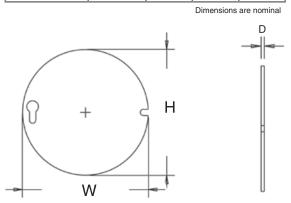
EZ BOX[®] 4" Round Blank Cover

EZYKL is a 4 inch round box cover that is ideal for covering CANTEX 4 inch ceiling boxes and CANTEX ENT ceiling boxes that are not in use. This durable PVC cover will not rust or corrode and the keyhole and notch design makes installation fast, easy and secure.

- Designed for indoor use
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- UL Listed, UL 2 Hour Fire-rated
- · Made in USA







EZ BOX[®] 4 in. Round EZ BOX Blank Cover with 1/2 Knockout



2 hour fire-rated

2 hour fire-rated

SSIFIE

secure

keeps cover secure

SSIFIE

Keyhole screw

keeps cover secure

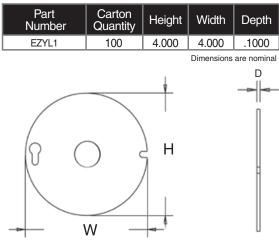
mounting design

Keyhole screw mounting design keeps cover

EZYL1 is a 4 inch round box cover with a knockout. It is ideal for covering CANTEX 4 inch ceiling boxes and CANTEX ENT ceiling boxes that are not in use, and the knockout provides easy access without having to remove the cover. This durable PVC cover will not rust or corrode and the keyhole and notch design makes installation fast, easy and secure.

- Designed for indoor use
 - Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- UL Listed, UL 2 Hour Fire-rated
- Made in USA

4" Round Blank Cover with Knockout



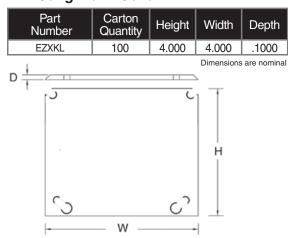
EZ BOX®

4" Square Switch and Outlet Box Cover

EZXKL is a 2-gang blank box cover that is ideal for covering any 4" square EZ BOX, 4" square ENT box, or 2-gang ENT box that is not in use. This durable PVC cover will not rust or corrode and the keyhole and notch design makes installation fast, easy and secure.

- Designed for indoor use
- Engineered for easy, cost saving installation and constructed with resilient PVC for durability
- UL Listed, UL 2 Hour Fire-rated
 - Made in USA

4" 2-Gang Blank Cover



Installation Guidelines

CANTEX.

Engineering & Design Infomation

Product Warranty

Authorized Distribution Policy

Additional Information

Scope: For the purpose of general use and installation information, conduit is defined as a PVC tube in nominal sizes of ½" through 8", to be used in non-pressure applications to provide containment of raceways for electrical power wire and cable, communications wiring or fiber optic cables. Conduit products are not intended for the transport of potable water, sewage or drain water, air or other gases or corrosive liquids.

1.0 Transportation, Handling and Storage

Conduit Installation Guidelines

1.1 Transportation: CANTEX conduit should be transported in modules or bundles in a straight and level position. When possible, larger diameter and heavy walled conduit should be loaded first on the truck or trailer when multiple modules must be loaded. Each vertical stack of modules should be secured with at least two nylon straps or slings at least 4" in width with only enough tightening pressure on the straps to ensure a secure load. Chains and metal strapping should be avoided to secure conduit loads to the transporting vehicle.

1.2 Handling: Conduit should be unloaded one module at a time with a fork lift or backhoe equipped with forks. If unloaded using slings, two slings should be used and positioned so that the center of gravity of the module is centered on the lifting equipment. Personnel on the ground around the unloading site should be kept clear of the load to prevent injury in the event of an equipment failure or shifting of the load. Do not push modules from the vehicle to the ground as damage to the conduit may result. Do not break bundles on the vehicle and allow the conduit to fall to the ground as personal injury or product damage may result.

1.3 Storage: Conduit should be stored in a straight and level position and stacks should not exceed 8 feet in height. Thin walled conduit or small modules of conduit should not be stacked over 6 feet in height. For short-term storage (up to 6 months), the conduit need not be covered for sunlight damage protection. For altitudes of 3-4,000 feet and longer term storage, coverage with an opaque tarp or UV resistant sheeting should be considered to prevent fading or color changing from UV exposure. The storage site should be as free as possible from dirt, dust or other airborne contaminants. The ends of the conduit modules should not be covered in order to allow air passage and prevent heat buildup within the modules. Internal module temperatures should not exceed 140°F. (60°C)

2.0 Installation

2.1 Preparation: The conduit should be clean and dry before installation is attempted. Dirt and dust or other contaminants should be wiped clean from the bell and spigot joint areas. When possible, the conduit temperature should be normalized to the ambient temperature or the expected service environment temperature before installation in order to minimize expansion or contraction difficulties with the project.

2.2 Cutting: PVC conduit should be cut to length using a hacksaw, fine toothed saw or a rotating pipe cutter. Rigid, smooth walled conduit up through 1" may be successfully cut with a shear type cutting tool. Corrugated EZ FLEX® ENT, Opti-Flex fiber optic conduit and Enviro-Flex liquid tight flexible conduit may also be cut with a knife of shear-type cutter. Larger pipe may require the use of a miter box to ensure square cuts. All cuts should be clean and square with the barrel of the conduit. Cut ends should be de-burred with a pocket knife or rasp with no burrs remaining on the O.D. and I.D. of the conduit. A slight chamfering of the O.D. or I.D. cut end may be desirable to facilitate joining or to prevent cable damage and to facilitate rope pulling through the conduit.

3.0 Solvent Cement Joints

CAUTION: ALL PVC CEMENTS ARE HIGHLY FLAMMABLE AND SHOULD BE CONSIDERED AS HAZARDOUS MATERIALS. AVOID USING IN THE PRESENCE OF OPEN FLAME, ELECTRICAL SPARKS, WELDING OR LIT SMOKING MATERIAL. AVOID BREATHING CONCENTRATED FUMES AND PROVIDE ADEQUATE VENTILATION IN CONFINED AREAS. READ AND FOLLOW ALL PRECAUTIONS ON THE CEMENT CONTAINER. MATERIAL SAFETY DATA SHEETS ARE AVAILABLE UPON REQUEST FROM CANTEX INC. TELEPHONE (817) 215-7000 OR ON-LINE AT www.cantexinc.com **3.1 Joint Requirements**: There are two types of bell fits, interference fit or clearance fit, depending on the specification of the conduit to be used. An interference fit means that the spigot will not dry fit to the base of the bell and will lodge about two-thirds deep into the bell. A clearance fit means that the spigot will slide all the way to the base of the bell without application of cement. Interference fits, therefore are tighter and provide watertight joints easily; clearance fits will leave small gaps between the inside of the bell and the spigot and may require extra cement in jointing if watertight joints are required.

3.2 Solvent Cement: Select the proper type of cement to fit the job requirements. The cement should meet the requirements of ASTM D 2564. Three types of cement are available, based on the viscosity, regular bodied, medium bodied and heavy bodied. Regular bodied cement, such as **CANTEX** #99, is suitable for most conduit applications up through 6" size.

For cement joints in corrugated ENT or corrugated fiber optic conduit, cement such as **CANTEX** #50 ENT ce ment should be used.

3.3 Solvent Cement Storage: Store sealed cement containers in temperature between 40°F (5°C) to 70°F (31°C) when not in use. Before use, check to see that the cement is fluid and not lumpy or gelled. If lumpy or gelled, discard the cement by approved means; don't attempt to liquefy or dilute with cement primer.

DO NOT USE OPEN FLAME OR ELECTRIC HEATERS TO WARM CEMENT.

3.4 Surface Preparation: Wipe joint surfaces clean of dirt, moisture or other contaminants. If the joining surfaces are extremely dirty or coated with oil, wipe thoroughly and do not attempt to make a cement application until all evidence of moisture is gone. Extremely hot jointing areas (90°F or above) should be cooled by shading or application of a damp cloth. If a damp cloth is used, area should be allowed to dry before applying cement. Hot surfaces dry the cement rapidly and can cause insufficient welding if liquid cement is not evident on the surface when the bell and spigot are joined. Use of a heavier, slower drying cement may be appropriate when it is impractical to cool the joints.

3.5 Application of Cement: For most conduit joints, a single application of cement on the spigot to a length equal to the bell depth is sufficient. On conduit of 1" or smaller, use a dauber applicator which is supplied in the lid of the cement container. On larger sizes, use a small natural bristle paint brush of a width approximately one-half the diameter of the pipe. (Example: For 4" pipe, use a 2" wide brush.) Apply the cement quickly and evenly around the spigot and insert into the bell or fitting while the cement is still liquid.

3.6 Makeup: Insert the spigot fully into the bell and apply a one-quarter twist on the spigot section as insertion is being made. Hold the joint firmly together for 10 to 20 seconds without movement. If the spigot section backs out upon release, pull the joint apart and reapply another coat of cement and reassemble and hold until the joint does not back out upon release. Cold weather applications may require a longer holding time. A small bead of cement should appear around the lip of the bell if adequate cement has been applied. Wipe off excess bead after the joint has set.

3.7 Set Time: Handle the newly assembled joints carefully until the cement has gone through an adequate set time. Recommended set time is related to temperature of the joint follows:

30 minutes minimum at 60 to 100°F ((15 to 40°C) 1 hour minimum at 40 to 60°F (5 to 15°C) 2 hours minimum at 20 to 40°F (-5 to 5°C) 4 hours minimum at 0 to 20°F (-20 to -5C)

Note: Joint damage or loosening may occur up to 48 hours after assembly in temperatures below 40°F if the joints are severely stressed.

4.0 Expansion and Contraction Considerations

Conduit Installation Guidelines

Thermal expansion and contraction of the PVC conduit system must be considered in all projects. PVC conduit expands or contracts at a rate of 3 x 10 -5 in./in./°F, or about 3/8" per 100 feet per 10°F temperature change. The total change in length of the conduit run can be calculated by the following equation:

(Eq.1) Length change, Lc=C (Conduit Length, inches) (AT) Where: C=Coefficient of Expansion = $3 \times 10 - 5$ in./in./°F AT = Temperature change, °F Lc = (.00003 in./in./°F) (500 ft.)(12 in./ft.)(30°) = 5.4 inches

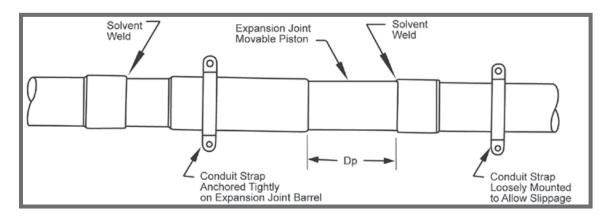
The most common effect of expansion is to create unsightly warpage or sagging in the conduit run although larger conduit may create damage to the terminations. Contraction is usually more damaging than expansion as it can create joint separation or pullouts at the termination. Design consideration must be given to both conditions.

For underground installations, expansion or contraction can usually be accommodated by "snaking" the conduit in the trench. It is desirable to allow the conduit run to normalize with the ground temperature before backfilling or making end connections such as at a manhole. Once the pipe in a trench has normalized and is backfilled, expansion and contraction is minimized due to the relatively constant earth temperature and the friction of the soil on the conduit

In above ground installations, expansion/contraction can be accommodated by the use of change of direction fittings or by expansion joints. The conduit should be secured by hangers or straps which are tightened only to the point that slippage through the supports is possible. In long straight runs where bending or change of direction cannot be allowed and where the conduit ends must be securely terminated, expansion joints should be used (example: conduit suspended under a bridge). The number of expansion joints required can be calculated as follows (according to N.E.C. Table 352.44):

- 1. Determine the total change in length, Lc, anticipated due to the maximum and minimum temperatures to when the conduit run will be exposed.
- 2. Use the following equation to determine the number of expansion joints required:
 - Eq.2) N=Lc Where: N = number of expansion joints required
 - EA EA = expansion allowance in each expansion joint

Install the expansion joints at equal intervals along the run. The movable section of the expansion joints must be set at the time of installation according to the installation temperature such that both expansion and contraction may be accommodated. Refer to the drawing shown below.



The correct piston setting, Dp, can be determined for any installation temperature by using the following equation:

(Eq. 3)
$$Dp = ((T max)/(+T)-(T installed)/2!)EA$$

Where: Dp = Distance of piston from fully closed position T max = Maximum temperature, °F, to which the conduit will be exposed T min = Minimum temperature, °F, to which the conduit will be exposed $+T = T \max_{max} - T \min_{min}$

EA = Expansion allowance, in inches, for each expansion joint

- Example: A 500 ft. run of conduit will be installed under a bridge and exposed to a direct sunlight temperature of 140°F and winter temperature of 0°F.
 - a) Determine the total length change by Eq. 1:

Lc = (.00003)(500)(12)(140) = 25.2 inches

b) Using an expansion joint that allows 3 inches of travel each way (total piston travel = 6 inches), determine the number of expansion joints required by Eq. 2:

N = 25.2max/3=(8.4 (Use 9 joints)

c) If the conduit was installed at 80°F, determine the piston setting, Dp by Eq. 3:

Dp=((140-80)/140)(3=1.28 inches)

The nine expansion joints should be installed 50 feet apart in the conduit run with each expansion joint barrel tightened securely and the rest of the hangers tightened loosely to allow slippage.

4.1 Expansion/Contraction in Concrete Encasement: When encased in concrete, PVC conduit is immobilized by the concrete and will expand and contract at the expansion coefficient rate of the concrete.

5.0 Support Spacing:

Supports for PVC conduit may be somewhat lighter than for metallic conduit due to its lighter weight. The following support chart is based on the National Electric Code, Table 352.30, assuming a maximum air temperature of 122°F (50°C) and conductor temperature of 194°F (90°C).

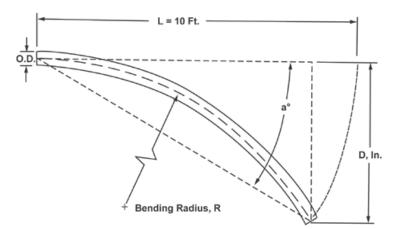
| Conduit Size (Inches) | Maximum Spacing Between Supports (Feet) |
|-----------------------------|---|
| 1/2 thru 1 | 3 |
| 1-1/4 thru 2 | 5 |
| 2-1/2 thru 3 | 6 |
| 3-1/2 thru 5 | 7 |
| 6 thru 8 | 8 |

Latest NEC code and local codes are subject to change and should be consulted.



6.0 Bending

One of the advantages of PVC conduit is the ability to easily make changes in direction by bending with the use of mechanical benders. In underground or above ground installations, the conduit path may be deviated to change directions or avoid obstacles. The following diagram and table offers a guideline to a safe allowance for bending in one ten foot section conduit. Conduit bent to these maximum allowances will have a maximum fiber stress of 2000 psi which is a safe level for non-pressure conduits. Bending beyond these values may result in buckling of the conduit. Force required for bending radius, Rb, it is recommended that factory made bends be used. These bends are available in 11-1/4°, 22-1/2°, 30°, 45° and 90° increments and are available from stock in standard radii. Special degree bends or special radii are available on request to **CANTEX** in most sizes.



| BENDING AL | BENDING ALLOWANCE PER 10' LENGTH OF CONDUIT | | | | | | | | | | |
|--------------------------|---|---------|------|--------------------------|--|--|--|--|--|--|--|
| Conduit Size (Inches) | O.D. | Rb, Ft. | A° | Deflection D (Inches) | | | | | | | |
| 1/2 | .840 | 9 | 33.0 | 61.4 | | | | | | | |
| 3/4 | 1.050 | 11 | 26.0 | 51.1 | | | | | | | |
| 1 | 1.315 | 14 | 21.0 | 41.9 | | | | | | | |
| 1-1/4 | 1.660 | 17 | 16.5 | 33.7 | | | | | | | |
| 1-1/2 | 1.900 | 20 | 14.5 | 29.7 | | | | | | | |
| 2 | 2.375 | 25 | 11.6 | 23.9 | | | | | | | |
| 2-1/2 | 2.875 | 30 | 9.6 | 19.9 | | | | | | | |
| 3 | 3.500 | 36 | 7.9 | 16.4 | | | | | | | |
| 3-1/2 | 4.000 | 42 | 6.9 | 14.3 | | | | | | | |
| *4 | 4.350 | 45 | 6.3 | 13.2 | | | | | | | |
| 4 | 4.500 | 47 | 6.1 | 12.8 | | | | | | | |
| 5 | 5.563 | 58 | 4.9 | 10.3 | | | | | | | |
| 6 | 6.625 | 69 | 4.2 | 8.7 | | | | | | | |
| 8 | 8.625 | 90 | 3.2 | 6.7 | | | | | | | |
| * Telephone Co | nduit | | | | | | | | | | |

The radii of long curves using multiple joints of conduit should be limited to the values shown in the table for minimum radii. The joints to be bent should be allowed to thoroughly set (See Sec. 3.7) before bending and placement.

7.0 Direct Burial

7.1 Trench Width: Trench width at the ground level may vary depending on soil types, equipment used, position of surface structures, etc. Where compacting of the initial backfill is required, the trench should be a minimum of 5 pipe diameters. In very wide trenches, sub-ditching should be considered to provide maximum side support for the conduit. Shoring or trench boxes should be used for workman protection in loose soil or very deep trenches.

7.2 Trench Bottom: The trench bottom should be constructed to provide a firm, stable and uniform support for the conduit for the full lengths of the conduit. Unless specified, line and grade is not required provided that the conduit will conform to the trench bottom and bending does not exceed the values given in Sec. 3.7. Large rocks and boulders, frozen lumps of soil, large lumps of clay, etc. should be removed before the conduit is installed. Rocky or uneven trench bottoms should be bedded with loose backfill or sand to provide a soft, even cushion for the conduit.

7.3 Initial Backfill: Initial backfill should be dry and free flowing and contain rock not to exceed 1" in. diameter. Initial backfill should be applied in light layers of 3" to 6" and spread uniformly. Tamping should be done layer by layer of initial backfill up to the springline of the conduit. In multiple conduit installations, the initial backfill should be worked carefully between the ducts and under the haunches. Tamping should be done between the edges of the ditch over the springline of the conduit, but no tamping should be done over the top of the conduit. Initial backfill should be glaced loosely over the top of the conduit to a depth of 6". All compaction by either tamping or flooding should be completed before the final backfill if placed.

7.4 Final Backfill: After placement and compaction of conduit embedded materials, the balance of backfill materials may be machine placed and should contain no large rocks or stones, frozen material or other debris. Proper compaction procedures should be exercised to provide required soil densities.

8.0 Concrete Encasement:

8.1 Tie and fasten all conduit to prevent floating. If concrete is required in the trench bottom, allow at least 2" freeboard between conduit and tie down equipment.

8.2 Spacers, if used, should be spaced at the intervals shown below or less.

| Conduit Size Size (Inches) | Spacing (Feet) |
|----------------------------------|-------------------|
| ½ thru 2 | 4 thru 6 |
| 3 thru 3 ½ | 5 thru 8 |
| 4 thru 8 | 6 thru 10 |

A 1" minimum spacing should be allowed for all conduit and a concrete mix using pea gravel should be used for encasement. If complete encasement is required at areas requiring bends in making freeway or water crossings, use a 2" minimum spacing.

8.3 Coverage: Minimum concrete coverage should be 2" on top, bottom and sides of conduit. Firm soil conditions may eliminate need for concrete at the trench bottom.

8.4 Backfilling: Backfilling can be done as soon as the concrete has cured to withstand the weight of a man.

8.5 Temperature Considerations: The temperature rise of the concrete as it cures may cause some expansion of the conduit. Concrete should be poured from the center of the run toward each free end or from one tie-in point toward the free end of the conduit. Make permanent terminal tie-ins after the temperature has normalized.

Schedule 40 and Schedule 80 Conduit - Approximate Weight per 10 Feet (Lbs.)

| Nom. Size (Inch) | CANTEX Sch. 40 | CANTEX Sch. 80 | Aluminum | Electrical Metallic Tubing (EMT) | Intermediate Metal Conduit (IMC) | Rigid Steel (GALV) |
|---------------------|-------------------|-------------------|----------|---|---|--------------------------|
| 1/2 | 16 | 21 | 27 | 30 | 57 | 79 |
| 3/4 | 22 | 28 | 36 | 78 | 78 | 105 |
| 1 | 32 | 41 | 53 | 112 | 112 | 153 |
| 1-1/4 | 44 | 57 | 70 | 114 | 114 | 201 |
| 1-1/2 | 52 | 69 | 86 | 176 | 176 | 246 |
| 2 | 77 | 105 | 116 | 230 | 230 | 334 |
| 2-1/2 | 122 | 160 | 183 | 270 | 393 | 527 |
| 3 | 159 | 215 | 239 | 350 | 483 | 690 |
| 3-1/2 | 191 | | 288 | 400 | 561 | 831 |
| 4 | 227 | 311 | 340 | | 625 | 982 |
| 5 | 307 | 437 | 468 | | | 1,344 |
| 6 | 400 | 600 | 612 | | | 1,770 |
| 8 | 600 | | | | | |

Thermal Properties

| | ASTM Test | Typical Values |
|---|--------------|-------------------|
| Coefficient of Thermal Expansion, in./in/.°F @73.4°F | D696 | 3.0 X 10 -5 |
| Heat Distortion °F at 264psi | D696 | 172°F |
| Thermal Conductivity BTU (hr)(ft2)°F/in) | D648 | 1.3 |
| Water Absorption % by weight | D570 | 1.03% max. |

Mechanical Properties

| | ASTM Test | Typical Values |
|-----------------------------------|--------------|-------------------|
| Specific Gravity | D 792 | 1.42 - 160 |
| Tensile Strength, psi @ 73.4°F | D 638 | 5 - 6,500 |
| Izod Impact Ft. lbs./in. of notch | D 256 | .65 - 1.5 |
| Flexural Strength, psi | D 790 | 11,000 |
| Compressive Strength psi | D 695 | 8,500 |
| Hardness (Durometer D) | D 2240 | 77 min |

Electrical Properties

| | ASTM Test | Typical Values |
|-------------------------------------|--------------|-------------------|
| Dielectric Strength Volts/Mil | D 149 | 1,100 |
| Dielectric Constant 60 COS @30°c | D 150 | 4.5 |
| Power Factor 60 CPS @ 30°c | D 150 | 1.9 |

Impedance (Volts lost per ampere per 100 ft.)

| | 30 90% P.F. | 80% P.F. | 10 90% P.F. | 80% P.F. |
|---------------|----------------|-------------|----------------|-------------|
| Steel Conduit | .0118 | .0123 | .0136 | |
| PVC Conduit | .0105 | .0106 | .0121 | .0122 |

Maximum Number of Conductors in Nonmetallic PVC Schedule 40 PVC Conduit

Conduit Engineering and Design Data

Table C.11 (Based on Table 1, 4 & 5 Chapter 9 of the N.E.C.)

| Conduct | tor Size | Conduit Trade Size | | | | | | | | | | |
|---------|----------|--------------------|------|----|--------|--------|-----|--------|-----|-----|-----|------|
| AWG, | МСМ | 1/2" | 3/4" | 1" | 1-1/4" | 1-1/2" | 2" | 2-1/2" | 3" | 4" | 5" | 6" |
| | THW | 8 | 14 | 24 | 42 | 57 | 94 | 135 | 209 | 361 | 568 | 822 |
| 14 | THHN | 11 | 21 | 34 | 60 | 82 | 135 | 193 | 299 | 517 | 815 | 1178 |
| 10 | THW | 6 | 11 | 18 | 32 | 54 | 72 | 103 | 160 | 277 | 436 | 631 |
| 12 | THHN | 8 | 15 | 25 | 43 | 59 | 99 | 141 | 218 | 377 | 594 | 859 |
| 10 | THW | 4 | 8 | 13 | 24 | 32 | 54 | 77 | 119 | 206 | 325 | 470 |
| 10 | THHN | 5 | 9 | 15 | 27 | 37 | 62 | 89 | 137 | 238 | 374 | 541 |
| 8 | THW | 2 | 4 | 7 | 13 | 18 | 30 | 43 | 66 | 115 | 181 | 261 |
| 0 | THHN | 3 | 5 | 9 | 16 | 21 | 36 | 51 | 79 | 137 | 216 | 312 |
| 6 | THW | 1 | 2 | 4 | 8 | 11 | 18 | 26 | 40 | 69 | 109 | 157 |
| 0 | THHN | 1 | 4 | 6 | 11 | 15 | 26 | 37 | 57 | 99 | 156 | 225 |
| 4 | THW | 1 | 1 | 3 | 6 | 8 | 13 | 19 | 30 | 51 | 81 | 117 |
| 4 | THHN | 1 | 2 | 4 | 7 | 9 | 16 | 22 | 35 | 61 | 96 | 138 |
| 3 | THW | 1 | 1 | 3 | 5 | 7 | 11 | 16 | 25 | 44 | 69 | 100 |
| 5 | THHN | 1 | 1 | 3 | 6 | 8 | 13 | 19 | 30 | 51 | 81 | 117 |
| 2 | THW | 1 | 1 | 2 | 4 | 6 | 10 | 14 | 22 | 37 | 59 | 85 |
| 2 | THHN | 1 | 1 | 3 | 5 | 7 | 11 | 16 | 25 | 43 | 68 | 98 |
| 1 | THW | 0 | 1 | 1 | 3 | 4 | 7 | 10 | 15 | 26 | 41 | 60 |
| | THHN | 1 | 1 | 1 | 3 | 5 | 8 | 12 | 18 | 32 | 50 | 73 |
| 1/0 | THW | 0 | 1 | 1 | 2 | 3 | 6 | 8 | 13 | 22 | 35 | 51 |
| 1/0 | THHN | 1 | 1 | 1 | 3 | 4 | 7 | 10 | 15 | 27 | 42 | 61 |
| 2/0 | THW | 0 | 1 | 1 | 1 | 3 | 5 | 7 | 11 | 19 | 30 | 43 |
| 2/0 | THHN | 0 | 1 | 1 | 2 | 3 | 6 | 8 | 13 | 22 | 35 | 51 |
| 3/0 | THW | 0 | 1 | 1 | 1 | 2 | 4 | 6 | 9 | 16 | 25 | 36 |
| 5/0 | THHN | 0 | 1 | 1 | 1 | 3 | 5 | 7 | 11 | 18 | 29 | 42 |
| 4/0 | THW | 0 | 0 | 1 | 1 | 1 | 3 | 5 | 8 | 13 | 21 | 30 |
| 4/0 | THHN | 0 | 1 | 1 | 1 | 2 | 4 | 6 | 9 | 15 | 24 | 35 |
| 250 | THW | 0 | 0 | 1 | 1 | 1 | 3 | 4 | 6 | 11 | 17 | 25 |
| | THHN | 0 | 0 | 1 | 1 | 1 | 3 | 4 | 7 | 12 | 20 | 28 |
| 300 | THW | 0 | 0 | 1 | 1 | 1 | 2 | 3 | 5 | 9 | 15 | 21 |
| | THHN | 0 | 0 | 1 | 1 | 1 | 3 | 4 | 6 | 11 | 17 | 24 |
| 350 | THW | 0 | 0 | 0 | 1 | 1 | 1 | 35 | 5 | 8 | 13 | 19 |
| | THHN | 0 | 0 | 1 | 1 | 1 | 2 | 3 | 5 | 9 | 15 | 21 |
| 400 | THW | 0 | 0 | 0 | 1 | 1 | 1 | 3 | 4 | 7 | 12 | 17 |
| | THHN | 0 | 0 | 0 | 1 | 1 | 1 | 3 | 5 | 8 | 13 | 19 |
| 500 | THW | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 3 | 6 | 10 | 14 |
| | THHN | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 4 | 7 | 11 | 16 |
| 600 | THW | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 3 | 5 | 8 | 11 |
| | THHN | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 3 | 5 | 9 | 13 |
| 700 | THW | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 4 | 7 | 10 |
| | THHN | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 3 | 5 | 8 | 11 |

Maximum Number of Conductors in Nonmetallic PVC Schedule 80 PVC Conduit

Table C.10 (Based on Table 1, 4 & 5, Chapter 9 of the N.E.C.)

| Conduct | tor Size | | | | | Cond | uit Trade | e Size | | | | |
|---------|----------|------|------|----|--------|--------|-----------|--------|-----|-----|-----|------|
| AWG, | | 1/2" | 3/4" | 1" | 1-1/4" | 1-1/2" | 2" | 2-1/2" | 3" | 4" | 5" | 6" |
| | THW | 6 | 11 | 19 | 35 | 49 | 82 | 118 | 185 | 324 | 514 | 736 |
| 14 | THHN | 9 | 17 | 28 | 51 | 70 | 118 | 170 | 265 | 464 | 736 | 1055 |
| | THW | 4 | 9 | 15 | 27 | 38 | 63 | 91 | 142 | 248 | 394 | 565 |
| 12 | THHN | 6 | 12 | 20 | 37 | 51 | 86 | 124 | 193 | 338 | 537 | 770 |
| | THW | 3 | 6 | 11 | 20 | 28 | 47 | 68 | 106 | 185 | 294 | 421 |
| 10 | THHN | 4 | 7 | 13 | 23 | 32 | 54 | 78 | 122 | 213 | 338 | 485 |
| | THW | 1 | 3 | 6 | 11 | 15 | 26 | 37 | 59 | 103 | 163 | 234 |
| 8 | THHN | 4 | 7 | 13 | 23 | 32 | 54 | 78 | 122 | 213 | 338 | 485 |
| | THW | 1 | 1 | 3 | 7 | 9 | 16 | 22 | 35 | 62 | 98 | 141 |
| 6 | THHN | 1 | 3 | 5 | 9 | 13 | 22 | 32 | 51 | 89 | 141 | 202 |
| | THW | 1 | 1 | 3 | 5 | 7 | 12 | 17 | 26 | 46 | 73 | 105 |
| 4 | THHN | 1 | 1 | 3 | 6 | 8 | 14 | 20 | 31 | 54 | 86 | 124 |
| | THW | 1 | 1 | 2 | 4 | 6 | 10 | 14 | 22 | 39 | 63 | 90 |
| 3 | THHN | 1 | 1 | 3 | 5 | 7 | 12 | 17 | 26 | 46 | 73 | 105 |
| | THW | 1 | 1 | 1 | 3 | 5 | 8 | 12 | 19 | 33 | 53 | 77 |
| 2 | THHN | 1 | 1 | 2 | 4 | 6 | 10 | 14 | 22 | 39 | 61 | 88 |
| | THW | 0 | 1 | 1 | 2 | 3 | 6 | 8 | 13 | 23 | 37 | 54 |
| 1 | THHN | 0 | 1 | 1 | 3 | 4 | 7 | 10 | 16 | 29 | 45 | 65 |
| | THW | 0 | 1 | 1 | 1 | 3 | 5 | 7 | 11 | 20 | 32 | 46 |
| 1/0 | THHN | 0 | 1 | 1 | 2 | 3 | 6 | 9 | 14 | 24 | 38 | 55 |
| | THW | 0 | 1 | 1 | 1 | 2 | 4 | 6 | 10 | 17 | 27 | 39 |
| 2/0 | THHN | 0 | 1 | 1 | 1 | 3 | 5 | 7 | 11 | 20 | 32 | 46 |
| 0/0 | THW | 0 | 0 | 1 | 1 | 1 | 3 | 5 | 8 | 14 | 23 | 33 |
| 3/0 | THHN | 0 | 1 | 1 | 1 | 2 | 4 | 6 | 9 | 17 | 26 | 38 |
| 1/0 | THW | 0 | 0 | 1 | 1 | 1 | 3 | 4 | 7 | 12 | 19 | 27 |
| 4/0 | THHN | 0 | 0 | 1 | 1 | 1 | 3 | 5 | 8 | 14 | 22 | 31 |
| | THW | 0 | 0 | 0 | 1 | 1 | 2 | 3 | 5 | 9 | 15 | 22 |
| 250 | THHN | 0 | 0 | 1 | 1 | 1 | 3 | 4 | 6 | 11 | 18 | 25 |
| 000 | THW | 0 | 0 | 0 | 1 | 1 | 1 | 3 | 5 | 8 | 13 | 19 |
| 300 | THHN | 0 | 0 | 0 | 1 | 1 | 2 | 3 | 5 | 9 | 15 | 22 |
| 050 | THW | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 4 | 7 | 12 | 17 |
| 350 | THHN | 0 | 0 | 0 | 1 | 1 | 1 | 3 | 5 | 8 | 13 | 19 |
| 400 | THW | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 4 | 7 | 10 | 15 |
| 400 | THHN | 0 | 0 | 0 | 1 | 1 | 1 | 3 | 4 | 7 | 12 | 17 |
| E00 | THW | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 3 | 5 | 9 | 13 |
| 500 | THHN | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 3 | 6 | 10 | 14 |
| 600 | THW | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 4 | 7 | 10 |
| 600 | THHN | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 3 | 5 | 8 | 12 |
| 700 | THW | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 4 | 6 | 9 |
| 700 | THHN | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 4 | 7 | 10 |

Maximum Conductors in Nonmetallic PVC Schedule 80 PVC Conduit

Table C.9 (Based on Table 1, Chapter 9 of the N.E.C.)

| Туре | Conductor Size | | | | | Conduit | Trade | Size (In | ches) | | | | |
|-------------------------------|-------------------|------|------|----|--------|---------|-------|----------|-------|--------|-----|-----|------|
| Letters | AWG, kcmil | 1/2" | 3/4" | 1" | 1-1/4" | 1-1/2" | 2" | 2-1/2" | 3" | 3-1/2" | 4" | 5" | 6" |
| | 14 | 9 | 17 | 28 | 51 | 70 | 118 | 170 | 265 | 358 | 464 | 736 | 1055 |
| TUMAL | 12 | 6 | 12 | 20 | 37 | 51 | 86 | 124 | 193 | 261 | 338 | 537 | 770 |
| THWN | 10 | 4 | 7 | 13 | 23 | 32 | 54 | 78 | 122 | 164 | 213 | 338 | 485 |
| | 8 | 2 | 4 | 7 | 13 | 18 | 31 | 45 | 70 | 95 | 123 | 195 | 279 |
| | 6 | 1 | 3 | 5 | 9 | 13 | 22 | 32 | 51 | 68 | 89 | 141 | 202 |
| | 4 | 1 | 1 | 3 | 6 | 8 | 14 | 20 | 31 | 42 | 54 | 86 | 124 |
| THHN FEP (14 through 8) | 3 | 1 | 1 | 3 | 5 | 7 | 12 | 17 | 26 | 35 | 46 | 73 | 105 |
| (14 through 0) | 2 | 1 | 1 | 2 | 4 | 6 | 10 | 14 | 22 | 30 | 39 | 61 | 88 |
| | 1 | 0 | 1 | 1 | 3 | 4 | 7 | 10 | 16 | 22 | 29 | 45 | 65 |
| | 1/0 | 0 | 1 | 1 | 3 | 4 | 7 | 10 | 15 | 20 | 27 | 42 | 61 |
| PFA | 2/0 | 0 | 1 | 1 | 2 | 3 | 5 | 8 | 12 | 17 | 22 | 35 | 50 |
| (14 through 4/0) | 3/0 | 0 | 1 | 1 | 1 | 2 | 4 | 6 | 10 | 14 | 18 | 29 | 41 |
| | 4/0 | 0 | 0 | 1 | 1 | 1 | 4 | 5 | 8 | 11 | 15 | 24 | 34 |
| | 250 | 0 | 0 | 1 | 1 | 1 | 3 | 4 | 6 | 9 | 11 | 18 | 26 |
| z | 300 | 0 | 0 | 1 | 1 | 1 | 2 | 3 | 5 | 7 | 10 | 15 | 22 |
| (14 through 4/0) | 350 | 0 | 0 | 0 | 1 | 1 | 1 | 3 | 5 | 6 | 8 | 14 | 20 |
| | 400 | 0 | 0 | 0 | 1 | 1 | 1 | 3 | 4 | 6 | 7 | 12 | 17 |
| | 500 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 3 | 5 | 6 | 10 | 14 |
| XHHW | 600 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 3 | 4 | 5 | 8 | 11 |
| (4 through 55 kcmil) | 700 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 3 | 4 | 7 | 10 |
| | 750 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 3 | 4 | 6 | 9 |
| | 6 | 1 | 2 | 4 | 8 | 11 | 19 | 28 | 43 | 59 | 76 | 121 | 173 |
| хннw | 600 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 3 | 4 | 5 | 8 | 11 |
| AUUA | 700 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 3 | 4 | 7 | 10 |
| | 750 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 3 | 4 | 6 | 9 |

Schedule 40 and Schedule 80 Conduit

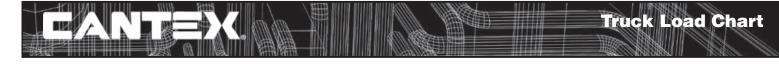
| | | | 10' Len | gths | 20' Lengths | | | | |
|----------------|--------------------|----------|--------------------------|---------|-------------|-------------|--------------|--|--|
| Size Inches | Feet per Bundle | Feet per | et per Approx. Weight pe | | Feet per | Approx Weig | ght per Pack | | |
| | Buildie | Pack | Sch. 40 | Sch. 80 | Pack | Sch. 40 | Sch. 80 | | |
| 1/2 | 100 | 6,000 | 1044 | 1314 | 12,000 | 2088 | | | |
| 3/4 | 100 | 4,400 | 1016 | 1309 | 8,000 | 2032 | | | |
| 1 | 100 | 3,600 | 1234 | 1579 | 7,200 | 2468 | 3155 | | |
| 1-1/4 | 0 | 3,300 | 1521 | 2007 | 6,600 | 2042 | 4010 | | |
| 1-1/2 | 0 | 2,250 | 1242 | 1660 | 4,500 | 2484 | 2855 | | |
| 2 | | 1,400 | 1039 | 1426 | 2,800 | 2078 | 2892 | | |
| 2-1/2 | | 930 | 1094 | 1448 | 1,860 | 2188 | 2892 | | |
| 3 | | 880 | 1448 | 1977 | 1,760 | 2896 | 3667 | | |
| 3-1/2 | | 630 | 1248 | 1605 | 1,260 | 2496 | | | |
| 4 | | 570 | 1337 | 1854 | 1,140 | 2674 | 3474 | | |
| 5 | | 380 | 1208 | 1715 | 760 | 2416 | 3216 | | |
| 6 | | 260 | 1075 | 1616 | 520 | 2150 | 3025 | | |
| 8 | | 180 | 1076 | | 360 | 2152 | | | |

EB & DB Utility Duct - 20' Lengths

| Size Inches | Feet per Bundle | Feet per Pack | Approx. Weight per Pack | | | |
|----------------|--------------------|------------------|-------------------------|------|-------|------|
| | | | DB60 | EB20 | DB120 | EB35 |
| 1 | 100 | 7,200 | | | 1176 | |
| 1-1/2 | 100 | 4,500 | | | 1142 | |
| 2 | | 2,800 | 944 | 907 | 1079 | |
| 3 | | 1,760 | 1464 | 862 | 1529 | |
| 4 | | 1,140 | 1567 | 1056 | 1907 | 1171 |
| 5 | | 760 | 1579 | 1064 | 1919 | 1281 |
| 6 | | 520 | 1560 | 1026 | 1833 | 1195 |

Telephone Conduit - 20' Lengths

| Shoo | Size | Feet per | Approx Weight per Pack | | | |
|------------|--------|----------|------------------------|--------|--------|--|
| Spec | (Inch) | Pack | Туре В | Туре С | Type D | |
| CAO | 4 | 1,260 | 1272 | 2030 | 1885 | |
| Commercial | 4 | 1,260 | | 1703 | | |



| Product | Size Inches | Pieces per Pack | Feet per Pack | Pack Value |
|---|----------------|--------------------|------------------|---------------|
| | 1/2 | 600 | 6,000 | 8 |
| | 3/4 | 440 | 4,400 | 10 |
| | 1 | 360 | 3,600 | 13 |
| | 1-1/4 | 330 | 3,300 | 16 |
| | 1-1/2 | 225 | 2,250 | 16 |
| Sch. 40 & Sch. 80 conduit 10' lengths | 2 | 140 | 1,400 | 13 |
| (For 20' lengths, double the | 2-1/2 | 93 | 930 | 13 |
| 10' pack value shown) | 3 | 88 | 880 | 20 |
| | 3-1/2 | 63 | 630 | 20 |
| | 4 | 57 | 570 | 20 |
| | 5 | 38 | 380 | 20 |
| | 6 | 26 | 260 | 20 |
| | 8 | 18 | 180 | 27 |
| | 1 | 360 | 7,200 | 26 |
| | 1-1/2 | 225 | 4,500 | 32 |
| | 2 | 140 | 2,800 | 26 |
| EB & DB Utility Duct 20' lengths | 3 | 88 | 1,760 | 40 |
| | 4 | 57 | 1,140 | 40 |
| | 5 | 38 | 760 | 40 |
| | 6 | 26 | 520 | 40 |
| | 1/2 | 360 | 3,600 | 10 |
| EZ Flex® ENT | 3/4 | 400 | 4,000 | 10 |
| 10' Lengths | 1 | 240 | 2,400 | 10 |
| Telephone Conduit - CAO 20' lengths | 4 | 63 | 1,260 | 53 |
| Telephone Conduit - Commercial 20' lengths | 4 | 63 | 1,260 | 53 |

Limited Warranty

The Seller, **CANTEX INC**., warrants its PVC plastic pipe, conduit, fittings, accessories, residential electrical boxes and solvents against defective workmanship and material for a period of one year from date of applicable invoice. Seller's liability hereunder, either for breach of warranty or for negligence, is expressly limited, at Seller's option, to:

A) Replacement at the agreed point of delivery, at no cost to the Purchaser, of any product found by the Seller to be defective of found not to conform to the applicable industry manufacturing standards, or

B) to refund or credit to the Purchaser of the purchase price of such products, provided the Seller is notified immediately upon the discovery of any claimed defect and that representative samples of the allegedly defective product are returned, transportation prepaid, to Seller, F.O.B. shipping point, at Seller's request. No claim under this Limited Warranty will be considered until the product and representative samplings thereof have been examined by Seller.

The above warranty constitutes the entire liability of Seller. Seller shall not be liable for any incidental consequential damages directly or indirectly arising or resulting from the sale, transportation, handling, installation or use of the products sold, nor for product loss, re-installation or labor cost.

THIS WARRANTY IS EXPRESSLY IN LIEU OF ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE, AND OF ANY OTHER OBLIGATION OR LIABILITY ON THE PART OF THE SELLER.

Situations that void this Limited Warranty:

- **1.** Excessive temperature combination during test of operation.
- 2. Use of the product under conditions for which the product was not designed.
- **3.** Failure to adhere to Seller's General Instruction Sheets concerning the proper handling, installation and testing of the product. General Instruction sheets are available on request: Call 817-215-7000.
- 4. Use of non-suitable solvent cement. Suitable solvent cement shall be cement made in accordance with ASTM D 2564 and of the proper grade (viscosity) for the size of pipe being joined. CANTEX solvent cements meet these requirements.



940-325-3344 · 2101 NE 1st Street Mineral Wells, Texas 76067

330-995-3665 · 11444 Chamberlain Rd. #1 Aurora, Ohio 44202 330-995-3665m · 101 Gandy Road Auburndale, Florida 33823

928-681-3301 · 4045 Bonanza Drive Kingman, Arizona 86401

1. BUYER'S ACCEPTANCE

No waiver, alteration or modification of these conditions will be binding unless in writing signed by an authorized employee of **CANTEX** INC.

2. PAYMENT TERMS

All prices are F.O.B. shipping point with freight costs being collect, prepaid or allowed and do not include local, state or Federal taxes. Taxes are for the account of Buyer. Payment terms appear on the face of Buyers invoice. All orders are subject to credit approval.

3. DELINQUENCY FEEDS

If any invoice or part thereof is not paid within 30 days of date of invoice, **CANTEX** will impose as Delinquency Fees a charge of one (1%) percent per month or the maximum applicable legal amount upon any overdue amount to offset **CANTEX**'s anticipated damages including collection and accounting costs. Buyer agrees that the law of the State of Buyer's location will govern the construction and validity of this Contract and all other legal aspects of this sale.

4. CANCELLATION

Buyer may cancel prior to shipment subject to Delinquency Fees of the cost of labor, overhead and materials used plus ten (10%) percent of the sales price. Special orders may not be canceled.

5. RETURNS

No material may be returned for credit without the Seller's written consent.

6. SHIPMENT / DELIVERY

CANTEX will ship common carrier. Errors for breakage of product delivered by common carrier are Buyer's responsibility. Buyer is responsible for prompt unloading of trucks and/or freight cars. If delivery of products is delayed by Buyer more than 60 days, Buyer will pay **CANTEX** eighty (80%) percent of total cost of products.

7. INSTALLATION

Supervision of installation not included unless specifically requested. **CANTEX** will not be responsible for any delay in performance due to acts of God, war, riots, embargoes, acts of civil or military authorities, fires, floods, accidents, quarantine restrictions, supplier conditions, strikes, differences with workmen, cessation of plant operations, delays in transportation, nuclear incident, shortage of cars, fuel, labor or materials, or any cause beyond the reasonable control of **CANTEX**.

9. COMPLIANCE

CANTEX states its intentions to comply with all Federal laws applicable to **CANTEX**'s performance.

Terms and Conditions of Sale are available for download. Click the link on the Terms & Conditions Page of our website. https://www.cantexinc.com/resources/legal-information-terms

CANTEX INC. 301 Commerce Street, Suite 2700, Fort Worth, TX 76102 817.215.7000 www.cantexinc.com 167



Weldi Solve

Conduit

Why CANTEX?

- Over 70 years of manufacturing American-made electrical products.
- Proven track record for quality and service.
- Nationwide distribution system for fast delivery time.



Our commitment to our distributors and end-users is backed by our continuous investment into plant facilities, production capacity, inventory and distribution systems. You can count on CANTEX to have the products you need when you need them.

For more information or technical drawings of CANTEX PVC Electrical Products, go to www.cantexinc.com or call CANTEX at 817-215-7000.