

Service Entrance Heads

Threaded For Rigid Conduit or IMC

NEC/CEC:
Listed for Ordinary Locations

Applications

- Provides a weather-resistant termination of a Service Entrance Conduit Riser at utility connection point.

Features

- Weather resistant.
- Phenolic Insulator has predrilled holes to slip over conductors.
- Easy to assemble onto conduit riser.

Standard Materials

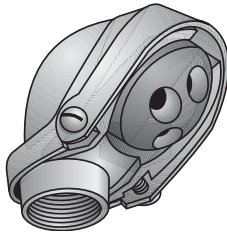
- Malleable or ductile iron
- Phenolic insulator

Standard Finishes

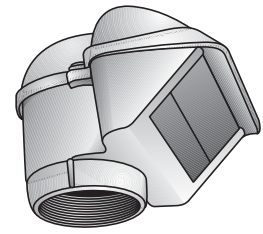
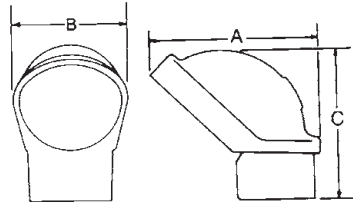
- Hot dip or mechanically galvanized

NEC/CEC Certifications and Compliances

- UL Standard: ANSI/UL 514B
- UL Listed: E-14817
- CSA Standard: C22.2 No. 18
- CSA Certified: 9795



Type 17-75G thru 17-400G



Type 17-500G and 17-600G

| Trade Size (Inches) | No. Holes | Insulator Holes | | Dimensions in Millimeters (Inches) | | | Catalog Number |
|---------------------|-----------|-----------------|----------------|------------------------------------|---------------|---------|----------------|
| | | Dia. | A | B | C | | |
| 3/4 | 2 | 9.65 (0.38) | 87.38 (3.44) | 58.67 (2.31) | 61.98 (2.44) | 17-75G | |
| | 3 | 10.41 (0.41) | | | | | |
| 1 | 2 | 11.18 (0.44) | 95.25 (3.75) | 68.33 (2.69) | 71.37 (2.81) | 17-100G | |
| | 3 | 12.70 (0.50) | | | | | |
| 1-1/4 | 2 | 10.67 (0.42) | 112.78 (4.44) | 79.50 (3.13) | 82.55 (3.25) | 17-125G | |
| | 3 | 16.00 (0.63) | | | | | |
| 1-1/2 | 3 | 22.35 (0.88) | 127.00 (5.00) | 90.42 (3.56) | 90.42 (3.56) | 17-150G | |
| | 1 | 11.18 (0.44) | | | | | |
| | 2 | 19.05 (0.75) | 127.00 (5.00) | 146.05 (5.75) | 176.28 (6.94) | | |
| 2 | 3 | 25.40 (1.00) | | | | 17-200G | |
| | 1 | 13.46 (0.53) | | | | | |
| | 2 | 19.05 (0.75) | 127.00 (5.00) | 146.05 (5.75) | 176.28 (6.94) | | |
| 2-1/2 | 3 | 22.35 (0.88) | 268.22 (10.56) | 168.40 (6.63) | 166.62 (6.56) | 17-250G | |
| | 1 | 25.40 (1.00) | | | | | |
| | 3 | 33.27 (1.31) | | | | | |
| 3 | 4 | 44.45 (1.75) | 312.67 (12.31) | 203.20 (8.00) | 204.72 (8.06) | 17-300G | |
| | 2 | 28.70 (1.13) | | | | | |
| 4 | 4 | 44.45 (1.75) | 317.50 (12.50) | 203.20 (8.00) | 211.07 (8.31) | 17-400G | |
| | 2 | 28.70 (1.13) | | | | | |

Service Entrance Heads

Clamp-Type For Rigid Conduit or IMC

NEC:
Listed for Ordinary Locations

Applications

- Provides a weather-resistant termination of a Service Entrance Conduit Riser at utility connection point.

Features

- Bar type pressure clamp in body.
- Screw does not bear directly on conduit.
- Weather resistant.
- Phenolic Insulator has predrilled holes to slip over conductors.
- Easy to assemble onto conduit riser.

Standard Material

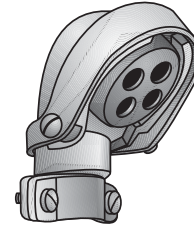
- Malleable iron
- Brass screws in hood
- Phenolic insulator

Standard Finishes

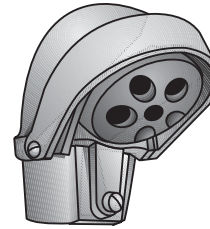
- Hot dip or mechanically galvanized

NEC Certifications and Compliances

- UL Standard: ANSI/UL 514B
- UL Listed: E-14817

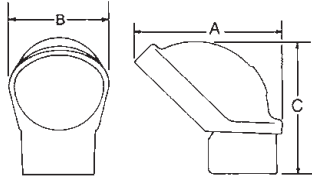


Type CT-75G



Type CT-100G

Illustrated Dimensions



COMMERCIAL AND INDUSTRIAL FITTINGS: SERVICE ENTRANCE FITTINGS

OZGEDNEY

| Trade Size (Inches) | Insulator Hole | | Dimensions in Millimeters (Inches) | | | Catalog Number |
|------------------------|----------------|--------------|------------------------------------|---------------|---------------|-------------------|
| | No. Holes | Size | A | B | C | |
| 3/4 | 2 | 9.65 (0.38) | 81.03 (3.19) | 58.67 (2.31) | 79.50 (3.13) | CT-75G |
| | 3 | 10.41 (0.41) | | | | |
| 1 | 2 | 11.18 (0.44) | 95.25 (3.75) | 68.33 (2.69) | 88.90 (3.50) | CT-100G |
| | 3 | 12.70 (0.5) | | | | |
| 1-1/4 | 2 | 10.67 (0.42) | 114.30 (4.5) | 81.03 (3.19) | 96.77 (3.81) | CT-125G |
| | 3 | 16.00 (0.63) | | | | |
| 1-1/2 | 3 | 19.05 (0.75) | 136.65 (5.38) | 96.01 (3.78) | 120.65 (4.75) | CT-150G |
| | 2 | 14.99 (0.59) | | | | |
| | 1 | 11.18 (0.44) | | | | |
| 2 | 2 | 19.05 (0.75) | 177.80 (7.00) | 120.65 (4.75) | 160.27 (6.31) | CT-200G |
| | 3 | 25.40 (1.00) | | | | |
| | 1 | 13.46 (0.53) | | | | |

Service Entrance Heads

Clamp-Type For Rigid Conduit or IMC

NEC:
Listed for Ordinary Locations

Applications

- Combination entrance cap to fit 2" mast and has 1-1/4" cap.

Features

- Bar type pressure clamp in body.
- Screw does not bear directly on conduit.
- Weather resistant.
- Phenolic Insulator has predrilled holes to slip over conductors.
- Easy to assemble onto conduit riser.

Standard Material

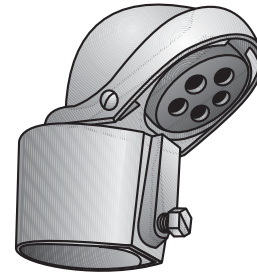
- Malleable iron
- Brass screws in hood
- Phenolic insulator

Standard Finishes

- Hot dip or mechanically galvanized

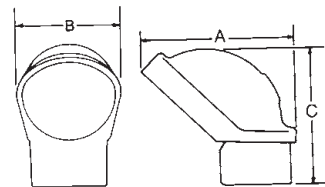
NEC Certifications and Compliances

- UL Standard: ANSI/UL 514B
- UL Listed: E-11857



Type CT-2

Illustrated Dimensions



| Trade Size (Inches) | Insulator Hole No. Holes | Size | Dimensions in Millimeters (Inches) | | | CT-2-125G |
|------------------------|-----------------------------|--------------|------------------------------------|--------------|---------------|-----------|
| | | | A | B | C | |
| 2-1/4 | 2 | 10.67 (0.42) | 127.00 (5.00) | 81.03 (3.19) | 128.52 (5.06) | CT-2-125G |
| | 3 | 16.00 (0.63) | | | | |

Service Entrance Heads

For SE Cable

NEC/CEC:
Listed for Ordinary Locations

Applications

- Provides a weather-resistant termination of Service Entrance Cable at utility connection point.

Features

- For SE cables - keyhole mounting bracket style.
- Easy to assemble. Cable slips into cap and is securely held by clamping shoe.
- Has split insulator and well bushed holes.
- Cover overlaps to protect cables from weather.
- Weather resistant.

Standard Materials

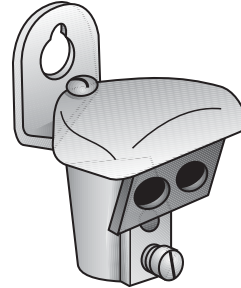
- Malleable iron body
- Phenolic insulator

Standard Finishes

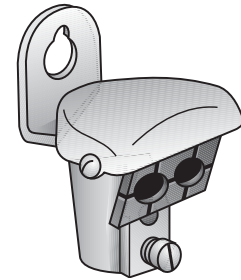
- Hot dip or mechanically galvanized

NEC/CEC Certifications and Compliances

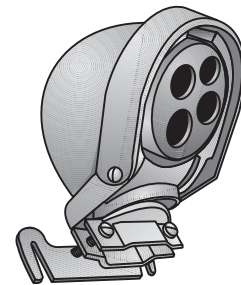
- UL Standard: ANSI/UL 514B
- UL Listed: E-11858
- CSA Standard: C22.2 No. 18
- CSA Certified: 9795



Type 1754G

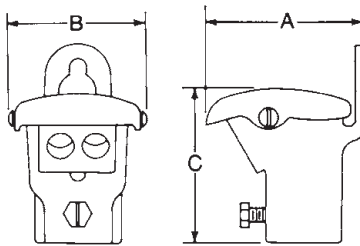


Type 1751G through 1753G



1749G

Illustrated Dimensions



| No. Holes | Holes Size Millimeters (Inches) | Max SEU | SEU Opening | Dimensions in Millimeters (Inches) | | | Catalog Number |
|-----------|---------------------------------------|---------|-----------------------------|------------------------------------|--------------|--------------|----------------|
| | | | | A | B | C | |
| 2 | 10.41 (0.41) | 3#8 | 11.18 (0.44) - 17.53 (0.69) | 54.10 (2.13) | 45.97 (1.81) | 52.32 (2.06) | 1754G |
| | | 2#4 | | | | | |
| 2 | 10.41 (0.41) | 3#4 | 12.70 (0.50) - 25.40 (1.00) | 61.21 (2.41) | 50.04 (1.97) | 61.98 (2.44) | 1753G |
| | | 2#2 | | | | | |
| 2 | 13.46 (0.53) | 3#2 | 19.05 (0.75) - 29.46 (1.16) | 65.79 (2.59) | 61.98 (2.44) | 67.56 (2.66) | 1752G |
| 2 | 19.81 (0.78) | 3#2/0 | 25.40 (1.00) - 38.1 (1.50) | 85.85 (3.38) | 80.26 (3.16) | 76.20 (3.00) | 1751G |
| 3 | 22.35 (0.88) | 3#4/0 | 28.70 (1.13) - 44.45 (1.75) | 88.9 (3.50) | 95.25 (3.75) | 99.31 (3.91) | 1749G |
| 1 | 11.18 (0.44) | | | | | | |

COMMERCIAL AND INDUSTRIAL FITTINGS: SERVICE ENTRANCE FITTINGS

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