

Thin Wall Conduit Fittings (for EMT Conduit)

Set Screw Type Fittings – Steel

EMT Fittings

SET SCREW TYPE FITTINGS

Features:

- Tri-head screws may be installed using a slotted, Phillips or Robertson head screwdriver
- Male hub threads – NPSM
- Steel locknuts
- Heavy steel walls
- Standard material: steel
- Standard finish: zinc plated
- Concrete tight when taped

Straight Connectors – Insulated

UL File No. E-22132



1450

1456



| Cat. # | Size | Unit Qty. | Wt. Lbs. Per 100 |
|--------|--------|-----------|------------------|
| 1450 | 1/2" | 50 | 9 |
| 1451 | 3/4" | 25 | 14 |
| 1452 | 1" | 20 | 23 |
| 1453* | 1 1/4" | 10 | 46 |
| 1454* | 1 1/2" | 10 | 50 |
| 1455* | 2" | 5 | 78 |
| 1456*† | 2 1/2" | 2 | 130 |
| 1457*† | 3" | 1 | 140 |
| 1458*† | 3 1/2" | 1 | 180 |
| 1459*† | 4" | 1 | 225 |

*Two tightening screws.
†UL and cUL Listed for EMT, IMC and rigid conduit.

Straight Connectors – Non-insulated

UL File No. E-22132



450S

456



| Cat. # | Size | Unit Qty. | Wt. Lbs. Per 100 |
|--------|--------|-----------|------------------|
| 450S | 1/2" | 50 | 9 |
| 451 | 3/4" | 25 | 15 |
| 452 | 1" | 20 | 23 |
| 453* | 1 1/4" | 10 | 46 |
| 454* | 1 1/2" | 10 | 50 |
| 455* | 2" | 5 | 77 |
| 456*† | 2 1/2" | 2 | 130 |
| 457*† | 3" | 1 | 140 |
| 458*† | 3 1/2" | 1 | 180 |
| 459*† | 4" | 1 | 225 |

*Two tightening screws.
†UL and cUL Listed for EMT, IMC and rigid conduit.

Couplings

UL File No. E-22132



460

466



| Cat. # | Size | Unit Qty. | Wt. Lbs. Per 100 |
|--------|--------|-----------|------------------|
| 460 | 1/2" | 50 | 9 |
| 461 | 3/4" | 25 | 16 |
| 462 | 1" | 20 | 23 |
| 463* | 1 1/4" | 10 | 42 |
| 464* | 1 1/2" | 10 | 50 |
| 465* | 2" | 5 | 77 |
| 466*† | 2 1/2" | 2 | 130 |
| 467*† | 3" | 1 | 140 |
| 468*† | 3 1/2" | 1 | 240 |
| 469*† | 4" | 1 | 250 |

*Four tightening screws.
†UL and cUL Listed for EMT, IMC and rigid conduit.

Available in 7 Colors

Crouse-Hinds series painted EMT fittings consists of set screw, compression, insulated and non-insulated EMT fittings. Although red is the most commonly used, other colors offered include white, blue, green, yellow, black, and orange. These can also be used in architectural design, to better match look and feel to suit architectural specification and preference.



Red

White

Blue

Yellow

Orange

Green

Black

Part Number Example:

450SGreen

| Non-insulated Set Screw Connector | | Color |
|-----------------------------------|------|--------|
| 1/2" | 450S | Red |
| 3/4" | 451 | White |
| 1" | 452 | Blue |
| 1 1/4" | 453 | Yellow |
| 1 1/2" | 454 | Orange |
| 2" | 455 | Green |
| 2 1/2" | 456 | Black |
| 3" | 457 | |
| 3 1/2" | 458 | |
| 4" | 459 | |

To order, simply add the name of the color needed after the catalog number.

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Straight Connectors – Insulated

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| 1454* | 1 1/2" | 10 | 50 |
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| 1459*† | 4" | 1 | 225 |

*Two tightening screws.
†UL and cUL Listed for EMT, IMC and rigid conduit.

Straight Connectors – Non-insulated

UL File No. E-22132



450S

456



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| 450S | 1/2" | 50 | 9 |
| 451 | 3/4" | 25 | 15 |
| 452 | 1" | 20 | 23 |
| 453* | 1 1/4" | 10 | 46 |
| 454* | 1 1/2" | 10 | 50 |
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Couplings

UL File No. E-22132



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466



| Cat. # | Size | Unit Qty. | Wt. Lbs. Per 100 |
|--------|--------|-----------|------------------|
| 460 | 1/2" | 50 | 9 |
| 461 | 3/4" | 25 | 16 |
| 462 | 1" | 20 | 23 |
| 463* | 1 1/4" | 10 | 42 |
| 464* | 1 1/2" | 10 | 50 |
| 465* | 2" | 5 | 77 |
| 466*† | 2 1/2" | 2 | 130 |
| 467*† | 3" | 1 | 140 |
| 468*† | 3 1/2" | 1 | 240 |
| 469*† | 4" | 1 | 250 |

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Red

White

Blue

Yellow

Orange

Green

Black

Part Number Example:

450SGreen

| Non-insulated Set Screw Connector | | Color |
|-----------------------------------|------|--------|
| 1/2" | 450S | Red |
| 3/4" | 451 | White |
| 1" | 452 | Blue |
| 1 1/4" | 453 | Yellow |
| 1 1/2" | 454 | Orange |
| 2" | 455 | Green |
| 2 1/2" | 456 | Black |
| 3" | 457 | |
| 3 1/2" | 458 | |
| 4" | 459 | |

To order, simply add the name of the color needed after the catalog number.