

# **Compression Coupler for Copper-Bonded Ground Rod, Pointed**



#### **CERTIFICATIONS**











# **FEATURES**

Threadless compression coupler for use with pointed copper-bonded ground rods

Inside of coupler is tapered so ground rod compresses during installation to form an irreversible conductive connection

#### **SPECIFICATIONS**

| Table 1/2         |                |                |                                    |            |             |                    |  |  |
|-------------------|----------------|----------------|------------------------------------|------------|-------------|--------------------|--|--|
| Catalog<br>Number | Article Number | Material       | Ground Rod<br>Diameter,<br>Nominal | Length (L) | Unit Weight | Complies With      |  |  |
| BR12              | 156650         | Brass          | 1/2"                               | 70mm       | 0.13 kg     |                    |  |  |
| CC12F             | 158000         | Silicon Bronze | 1/2"                               | 69.8mm     | 0.13 kg     |                    |  |  |
| CC58              | 158010         | Silicon Bronze | 5/8"                               | 69.8mm     | 0.15 kg     | IEC® EN<br>62561-2 |  |  |

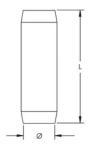
| CatalogNumber | Article Number | Material       | Ground Rod<br>Diameter,<br>Nominal | Length (L) | Unit Weight | Complies With      |
|---------------|----------------|----------------|------------------------------------|------------|-------------|--------------------|
| CC34          | 158020         | Silicon Bronze | 3/4"                               | 69.8mm     | 0.2 kg      | IEC® EN<br>62561-2 |

| Table 2/2      |                |                           |  |  |  |  |
|----------------|----------------|---------------------------|--|--|--|--|
| Catalog Number | Article Number | Certifications            |  |  |  |  |
| BR12           | 156650         |                           |  |  |  |  |
| CC12F          | 158000         | UL, CSA-US, cUL, CSA      |  |  |  |  |
| CC58           | 158010         | UL, CSA, cUL, CSA-US, RUS |  |  |  |  |
| CC34           | 158020         | CSA, UL, cUL, CSA-US      |  |  |  |  |

## **ADDITIONAL PRODUCT DETAILS**

IEC® EN 62561-2 supercedes EN 50164-2.

## **DIAGRAMS**



#### **WARNING**

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

 $^{\triangle}$  WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

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