## UL 1686 C1 Pin and Sleeve

60A, 600/250V AC/DC, 3 Pole, 4 Wire

## Insulgrip® Pin and Sleeve Connector

## Features

- Beryllium copper spring maintains high unit pressure on mating sleeves
- Spring-loaded gasket cover provides 4X seal while the device is not in use
- Pin chamber confines arcing within the interior chamber


## Ordering Information

| Description | UPC | Catalog Number |
| :--- | :--- | :--- |
| Pin and Sleeve, Watertight <br> Insulgrip Connector | 783585010564 | HBL460CS1W |

## Standards

UL Standard 1682
CSA Certified to CSA Spec. C22.2 No. 182.1
UL Listed and CSA Certified Type 4X

## Specifications

| Housing | Valox® 357 |
| :--- | :--- |
| Connector Shroud | Epoxy Painted Aluminum |
| Cord Clamps | Rynite® SST35 |
| Clamp Nut | Nickel Plated Brass |
| Cover Gasket | Neoprene |

## Performance

## Electrical

Current Interrupting

Dielectric Voltage
Max. Working Voltage
Mechanical
Impact Resistance
Product Identification
Terminal Identification

## Environmental

Flammability (Enclosure)
Moisture Resistance
Operating Temperatures

Certified for current interrupting at full rated current

Withstands 3,000V AC
600V AC RMS

Per CSA C22.2, No. 182.1, UL 1682
Identification and ratings are permanently fastened to the device housing
Terminals identified in accordance with UL 1686(1, 2, 3, Green)

UL 94V-0 and CSA C22.2 No. 0.17
Type 3, 4, 4X per UL 50E and CSA 22.2, No. 94
Max. Continuous $75^{\circ} \mathrm{C}$; Min. $-40^{\circ} \mathrm{C}$ w/o impact $-25^{\circ}$ with impact

## Accessories

Cord Clamps and Locking Ring
Liquidtight Adapters

## Online Resources

Customer Use Drawing
eCatalog
Installation Instructions

[^0]
[^0]:    Dimensions in Inches (mm)
    Hubbell Wiring Device-Kellems • Hubbell Incorporated (Delaware) • 40 Waterview Drive • Shelton, CT 06484

