

## UL 1686 C1 Pin and Sleeve

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

## Insulgrip® Pin and Sleeve Plug

### Features

- Impact resistant shroud protects sleeves from bending and breaking
- Locking ring provides UL Type 4X watertight, dust-tight seal
- Catalog number and rating visible while in use
- All-Brass sleeve contacts provide reliable electrical contact

### Ordering Information

|  |                                   |                                     |
|--|-----------------------------------|-------------------------------------|
| <b>Description</b><br>Pin and Sleeve, Watertight<br>Insulgrip Plug | <b>UPC</b><br>783585010601        | <b>Catalog Number</b><br>HBL460PS2W |
| <b>Device Color</b><br>Aluminum                                    | <b>Grounding Style</b><br>Style 2 |                                     |

### Standards

UL Standard 1682, UL 50, and UL 1010  
CSA Certified to CSA Spec. C22.2 No. 159  
UL Listed and CSA Certified Type 4X

### Specifications

|                         |                     |
|-------------------------|---------------------|
| Housing                 | Valox® 357          |
| Plug Shroud             | Aluminum            |
| Clamp Nut               | Nickel Plated Brass |
| Gland Cap               | Rynite® SST35       |
| Retainer                | Thermoset Polyester |
| O-Ring, Gaskets & Seals | Neoprene            |

### Performance

|                          |   |
|--------------------------|---|
| <b>Electrical</b>        |   |
| Current Interrupting     | Certified for current interrupting at full rated current                  |
| Dielectric Voltage       | Withstands 3,000V AC  |
| Max. Working Voltage     | 600V AC RMS   |
| <b>Mechanical</b>        |   |
| Impact Resistance        | Per CSA C22.2, No. 182.1, UL 1682   |
| Product Identification   | Identification and ratings are permanently fastened to the device housing |
| Terminal Identification  | Terminals identified in accordance with UL 1686(1, 2, 3, Green)           |
| <b>Environmental</b>     |   |
| Flammability (Enclosure) | UL 94V-0 and CSA C22.2 No. 0.17   |
| Moisture Resistance      | Type 3, 4, 4X per UL 50E and CSA 22.2, No. 94                             |
| Operating Temperatures   | Max. Continuous 75°C; Min. -40°C w/o impact -25° with impact              |

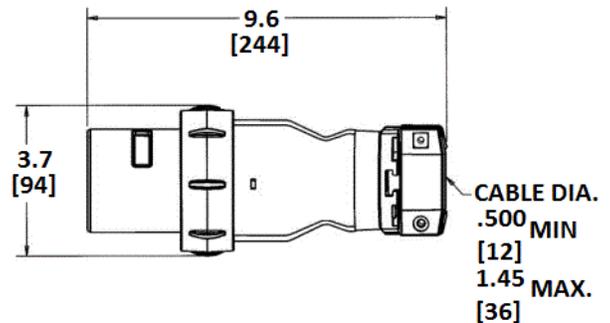
### Accessories

Cord Clamps and Locking Ring  
Liquidtight Adapters

### Online Resources

Customer Use Drawing  
eCatalog  
Installation Instructions

# HUBBELL



Dimensions in Inches (mm)

Hubbell Wiring Device-Kellems • Hubbell Incorporated (Delaware) • 40 Waterview Drive • Shelton, CT 06484

Phone (800) 288-6000 • Fax (800) 255-1031 • Specifications subject to change without notice.

