# UL 1686 C1 Pin and Sleeve 30A, 600/250V AC/DC, 4 Pole, 5 Wire Insulgrip<sup>®</sup> 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 Pin and Sleeve, Watertight Insulgrip Connector

UPC 783585010267

**Device Color** Aluminum

**Grounding Style** Style 1

# Catalog Number HBL530CS1W

### Standards

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

#### **Specifications**

Housing Connector Shroud Cord Clamps Clamp Nut Cover Gasket

Valox® 357 **Epoxy Painted Aluminum** Rynite® SST35 Nickel Plated Brass Neoprene

Certified for current interrupting at full rated current

#### Performance

Electrical

Mechanical Impact Resistance

**Current Interrupting** 

**Dielectric Voltage** Max. Working Voltage

Product Identification

**Terminal Identification** 

Withstands 3,000V AC 600V AC RMS

UL 94V-0 and CSA C22.2 No. 0.17

with impact

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)

Type 3, 4, 4X per UL 50E and CSA 22.2, No. 94

Max. Continuous 75°C; Min. -40°C w/o impact -25°

Environmental

Flammability (Enclosure) Moisture Resistance **Operating Temperatures** 

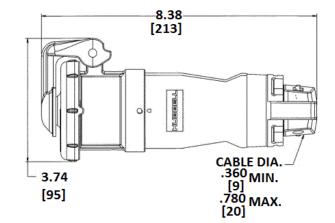
#### Accessories

Cord Clamps and Locking Ring Liquidtight Adapters

#### **Online Resources**

Customer Use Drawing eCatalog Installation Instructions

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.





# HUBBELL

