UL 1686 C1 Pin and Sleeve

30A, 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 Pin and Sleeve, Watertight Insulgrip Connector

UPC 783585010144

Device Color Aluminum

Grounding Style Style 1

Catalog Number HBL430CS1W

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

Performance

Electrical

Mechanical Impact Resistance

Current Interrupting

Dielectric Voltage Max. Working Voltage

Product Identification

Terminal Identification

Withstands 3,000V AC 600V AC RMS

Certified for current interrupting at full rated current

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°

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

with impact

Environmental

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

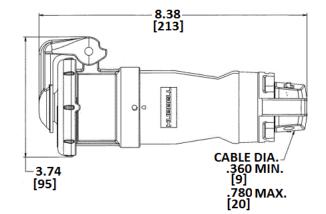
Accessories

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.





Wiring Device-Kellems



