UL 1686 C1 Pin and Sleeve

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

Insulgrip® Pin and Sleeve Receptacle

Features

- Beryllium copper spring maintains high unit pressure on mating sleeves
- Closure cap with neoprene gasket for watertight seal when not in use
- O-Rings- provide a watertight and dust tight seal around pins negating contamination to the wire chamber
- · Pin chamber confines arcing within the interior chamber

Ordering Information

Description Pin and Sleeve, Watertight Insulgrip Receptacle **UPC** 783585010649

Device Color Aluminum Grounding Style Style 2

Standards

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

Specifications

Housing Gaskets & Seals Contact Carrier Pin Spring Cover Epoxy Painted Aluminum Neoprene Thermoset Polyester Beryllium Copper Epoxy Painted Aluminum

Catalog Number

HBL460RS2W

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°C; Min. -40°C w/o impact -25° with impact

Accessories

Back Boxes

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.







