UL 1686 C1 Pin and Sleeve

30A, 600/250V AC/DC, 3 Pole, 4 Wire

Insulgrip® Pin and Sleeve Receptacle

Features

- Beryllium copper spring maintains high unit pressure on mating
- Closure cap with neoprene gasket for watertight seal when not in
- 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 783585010229 **Catalog Number** HBL430RS2W

Device Color

Grounding Style

Style 2

Standards

Aluminum

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**

Performance

Electrical

Current Interrupting

Certified for current interrupting at full rated current

Dielectric Voltage Max. Working Voltage Withstands 3,000V AC 600V AC RMS

Mechanical

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)

Environmental

Flammability (Enclosure) Moisture Resistance

Operating Temperatures

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

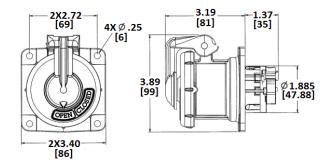
Online Resources

Customer Use Drawing eCatalog

Installation Instructions

HUBBELL







Wiring Device-Kellems