UL 1686 C1 Pin and Sleeve

30A, 600/250V AC/DC, 2 Pole, 3 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

DescriptionPin and Sleeve, Watertight Insulgrip Receptacle

UPC 783585010106

Catalog Number HBL330RS2W

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

Neoprene

Contact Carrier
Pin Spring
Cover

Thermoset Polyester Beryllium Copper Epoxy Painted Aluminum

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







