#### UL 1686 C1 Pin and Sleeve

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

# Insulgrip® Pin and Sleeve Connector

#### **Features**

- Beryllium copper spring maintains high unit pressure on mating
- 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** 783585010021 **Catalog Number** HBL330CS1W

**Device Color** Aluminum

**Grounding Style** 

Style 1

## **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

Valox® 357

**Epoxy Painted Aluminum** 

Rynite® SST35 Nickel Plated Brass

Neoprene

## **Performance**

Cover Gasket

**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**

Cord Clamps and Locking Ring Liquidtight Adapters

## **Online Resources**

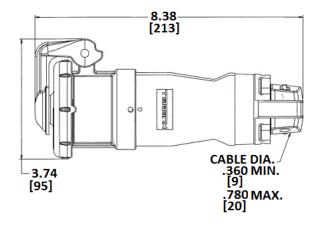
Customer Use Drawing

eCatalog

Installation Instructions



HUBBELL





Wiring Device-Kellems