UL 1686 C1 Pin and Sleeve

100A, 600/250V AC/DC, 2 Pole, 3 Wire

Reversed Service Insulgrip® Connector

Features

- O Ring seal provides a watertight and dust tight seal, prevents contamination from entering wire chamber
- Closure cap with neoprene gasket for 4X watertight seal when not in use
- Lid Stay allows for a hands free means of holding the cover in the open position
- · All-Brass sleeve contacts provide reliable electrical contact

Ordering Information

DescriptionUPCWatertight Insulgrip Connector,783585012001Reversed Service783585012001

Catalog Number HBL3100CS1WR

Device Color Aluminum Grounding Style Style 1

Standards

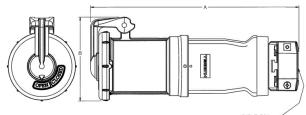
UL Standard 1682 CSA Certified to CSA Spec. C22.2 No. 182.1 UL Listed and CSA Certified Type 4X

Specifications

Housing Connector Shroud Cord Clamps Clamp Nut Gland Valox® 357 Epoxy Painted Aluminum Rynite® SST35 Nickel Plated Brass Neoprene







NOTES: (UNLESS OTHERWISE SPECIFIED)
1) DIMENSION FORMAT IS: INCHES
[mm]

CABLE DIA. .925 MIN [24] 1.94 MAX. [49]

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

Cord Clamps and Locking Ring

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