UL 1686 C1 Pin and Sleeve

200A, 600/250V AC/DC, 4 Pole, 5 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

DescriptionUPCCatalog NumberWatertight Insulgrip Connector,783585012490HBL5200CS1WR

Reversed Service

Device Color Grounding Style

Aluminum 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 Valox® 357

Connector Shroud Epoxy Painted Aluminum Cord Clamps Rynite® SST35

Clamp Nut Nickel Plated Brass
Gland Neoprene

siand Neoprene

Performance

Electrical

Current Interrupting Certified for current interrupting at full rated current

Dielectric Voltage Withstands 3,000V AC Max. Working Voltage 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) UL 94V-0 and CSA C22.2 No. 0.17

Moisture Resistance Type 3, 4, 4X per UL 50E and CSA 22.2, No. 94
Operating Temperatures 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

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