UL 1686 C1 Pin and Sleeve

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

Reversed Service Insulgrip® Receptacle

Features

- Closure cap with neoprene gasket provides a 4X watertight seal while not in use
- All brass sleeve contacts provide reliable electrical contact with mating pins
- O-Rings provide a watertight and dust tight seal around sleeves negating contamination to the wire chamber
- Catalog number and rating are visible while in use, color coded for Style 1 or Style 2

Ordering Information

DescriptionUWatertight Insulgrip74Receptacle, Reversed Service

UPC 783585012049 Catalog Number HBL3100RS1WR

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 Gaskets & Seals Contact Carrier Pin Spring Epoxy Painted Aluminum Neoprene Thermoset Polyester Beryllium Copper

Certified for current interrupting at full rated current

Identification and ratings are permanently fastened

Terminals identified in accordance with UL 1686(1,

Type 3, 4, 4X per UL 50E and CSA 22.2, No. 94 Max. Continuous 75°C; Min. -40°C w/o impact -25°

Performance

Electrical Current Interrupting

Dielectric Voltage Max. Working Voltage

Mechanical Impact Resistance Product Identification

Terminal Identification

Environmental

Flammability (Enclosure) Moisture Resistance Operating Temperatures

Online Resources

Customer Use Drawing eCatalog Installation Instructions Withstands 3,000V AC 600V AC RMS

to the device housing

2, 3, Green)

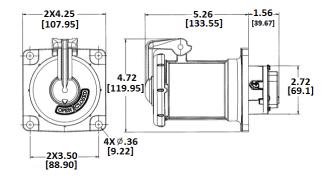
with impact

Per CSA C22.2, No. 182.1, UL 1682

UL 94V-0 and CSA C22.2 No. 0.17









Wiring Device-Kellems