

# Heavy Duty Products, Insulgrip Pin and Sleeve Devices, Industrial Grade, Female, Receptacle, 200A 600V AC, 3- Pole 4-Wire Grounding Style 1 and Black

By Hubbell Wiring Device-Kellems Catalog # HBL4200RS1WR

Heavy Duty Insulgrip Pin and Sleeve Devices, Industrial Grade Female Receptacle, 200A 600V AC, 3-Pole 4-Wire Grounding Style 1,Terminal Screws.



- Watertight neoprene sealing glands for reliable seal
- Spring-Loaded, gasketed cover for dust-tight seal
- Pin chamber confines arcing within the interior chamber

## **Application**

Metallic with Nylon Shroud

## General

Environmental Conditions
Item Type
Material
Material - Mounting Hardware
Number Of Poles
Performance

Watertight
Single Flanged-Reversed
Thermoplastic
Screw Mounting
3-Pole

- Electrical Current Interrupting - Certified for current interrupting at full rated current
- Electrical Dielectric Voltage - Withstands 3,000V AC
- Electrical Max. Working Voltage - 600V AC RMS
- Environmental -Flammability (Enclosure) -UL 94V-O and CSA C22.2 No. 0.17
- Environmental Moisture Resistance - Type 3, 4, 4X per UL 50E and CSA 22.2, No. 94
- Environmental Operating Temperatures - Max.
   Continuous 75°C
- Min. -40°C w/o impact -25° with impact
- Mechanical Impact Resistance - Per CSA C22.2, No. 182.1, UL 1682
- Mechanical Product Identification -



## **Dimensions**

Display Size Standard Sized Product

# **Electrical Ratings**

Amperage Rating 200 A

Connectivity Pressure Terminal Screws

Current / Amperage Rating 200 A
Current Rating 200 A
Phase Single/Three

Voltage Rating 600 VAC/250 VDC Voltage Rating Description 600V AC/250V DC

Wattage 120000

# **Conductor Related**

Number Of Wires 4-Wire

Wire Size #2 AWG to #4/0 AWG

### **Certifications and Compliance**

Industry Standard(s) • CSA Certified to CSA Spec.

C22.2 No. 182.1

 UL Listed and CSA Certified Type 4X

• UL Standard 1682

Nema Rating Non-NEMA

Standards - RoHS Compliance CM

Status

# Logistics

Carton Quantity 6

#### **Product Assets**

Catalog Page - WDK G-41 Catalog Page Catalogs - WDK Catalog Full 2023

Installation Manuals - WIRING PD1718 INSTALLINST

Literature - WIRING\_WLFVM034 Literature - Pulp & Paper Solutions

Sales Drawings - WDK\_HBL4200RS1WR\_DRAWING\_PDF Warranty - Industrial & Commercial Products

Video - Insulgrip Twist-Lock and Straight Blade Devices

are permanently fastened to the device housing

 Mechanical - Terminal Identification - Terminals identified in accordance with UL 1686(1, 2, 3, Green)

Series UL 1686 Class 1 Insulgrip®
Style Reversed Service, Style 1
Type • Watertight Receptacle
• Watertight Receptacle

UPC 783585012322



A proud member of the Hubbell Family.

©2024 Hubbell Incorporated. All rights reserved. WDK\_CA-HBL4200RS1WR-SPEC-EN | REV 1/2024