



# Heavy Duty Products, Insulgrip Pin and Sleeve Devices, Industrial Grade, Female, Receptacle, 200A 600V AC, 3- Pole 4-Wire Grounding Style 2 and Black

By Hubbell Wiring Device-Kellems  
Catalog # [HBL4200RS2W](#)



Heavy Duty Insulgrip Pin and Sleeve Devices, Industrial Grade Female Receptacle, 200A 600V AC, 3-Pole 4-Wire Grounding Style 2, Terminal Screws.

## Features

- 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     | Watertight  |
| Item Type                    | Single Flanged-Reversed   |
| Material                     | Thermoplastic   |
| Material - Mounting Hardware | Screw Mounting  |
| Number Of Poles              | 3-Pole  |
| Performance                  | <ul style="list-style-type: none"> <li>• Electrical - Current Interrupting - Certified for current interrupting at full rated current</li> <li>• Electrical - Dielectric Voltage - Withstands 3,000V AC</li> <li>• Electrical - Max. Working Voltage - 600V AC RMS</li> <li>• Environmental - Flammability (Enclosure) - UL 94V-0 and CSA C22.2 No. 0.17</li> <li>• Environmental - Moisture Resistance - Type 3, 4, 4X per UL 50E and CSA 22.2, No. 94</li> <li>• Environmental - Operating Temperatures - Max. Continuous 75°C</li> <li>• Min. -40°C w/o impact -25° with impact</li> <li>• Mechanical - Impact Resistance - Per CSA C22.2, No. 182.1, UL 1682</li> <li>• Mechanical - Product Identification - Identification and ratings</li> </ul> |

## 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) | <ul style="list-style-type: none"> <li>• CSA Certified to CSA Spec. C22.2 No. 182.1</li> <li>• UL Listed and CSA Certified Type 4X</li> <li>• UL Standard 1682</li> </ul> |
|----------------------|---|

|                                    |          |
|------------------------------------|----------|
| Nema Rating                        | Non-NEMA |
| Standards - RoHS Compliance Status | CM       |

## Product Assets

- [Catalog Page - WDK G-40 Catalog Page](#)
- [Catalogs - WDK Catalog Full 2023](#)
- [Installation Manuals - WIRING\\_PD1654\\_PD1733\\_INSTALLINST](#)
- [Literature - WIRING\\_WLFVM034](#)
- [Literature - Pulp & Paper Solutions](#)
- [Sales Drawings - WDK\\_HBL4200RS2W\\_DRAWING\\_PDF](#)
- [Warranty - Industrial & Commercial Products](#)
- [Video - Insulgrip Twist-Lock and Straight Blade Devices](#)

Identification and ratings 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

Standard Service, Style 2

Type

- Watertight Receptacle
- Watertight Receptacle

UPC

783585011509



**A proud member of the Hubbell Family.**

©2024 Hubbell Incorporated. All rights reserved.  
WDK\_CA-HBL4200RS2W-SPEC-EN | REV 1/2024