

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Connector Body, 100A 3-Phase Delta 250V AC, 3-Pole 4-Wire Grounding



By Hubbell Wiring Device-Kellems
Catalog # [HBL4100CS2W](#)

Heavy Duty Products, Insulgrip Pin and Sleeve Devices, Industrial Grade, Female, Connector Body, 100A 600V AC, 3-Pole 4-Wire Grounding Style 2, Terminal Screws Gray and Black

Application

- Metallic with Nylon Shroud

Performance

- 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-0 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 - Identification and ratings are permanently fastened to the device housing
- Mechanical - Terminal Identification - Terminals identified in accordance with UL 1686(1, 2, 3, Green)

General

Catalog Number	HBL4100CS2W
EU RoHS Indicator	No
Environmental Conditions	Watertight
Insulation	Insulated Body
Item Type	Standard
Material	Composite
Material - Mounting Hardware	Cord Mounted
Number Of Poles	3-Pole
Series	UL 1686 Class 1 Insulgrip®
Specifications	<ul style="list-style-type: none">• Clamp Nut - Nickel Plated Brass• Connector Shroud - Epoxy Painted Aluminum• Cord Clamps - Rynite® SST35

Style

Temperature Rating

Type

UPC

Dimensions

Display Size

Electrical Ratings

Amperage Rating
Connectivity
Current / Amperage Rating
Current Rating
Voltage Rating
Voltage Rating Description

Conductor Related

Conductor Range
Number Of Wires
Number of Conductors

Certifications And Compliance

Industry Standard(s)

Nema Rating

Logistics

Carton Quantity

Product Assets

- Gland - Neoprene
 - Housing - Valox® 357
- Standard Service, Style 2
Maximum Continuous: 75° C;
Minimum Continuous: -40° C
w/o impact, -25° with impact.
Watertight Connector
783585011103

Standard

100 A
Pressure Terminal Screws
100 A
100 A
600 VAC/250 VDC
600V AC/250V DC

#4 AWG to #2 AWG
4-Wire
4-Wire Grounding

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

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