

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Plug, 100A 3-Phase Delta 480V AC, Watertight-Reversed

By Hubbell Wiring Device-Kellems
Catalog # [HBL4100P7WR](#)

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Plug, 100A 3-Phase Delta 480V AC, 3- Pole 4-Wire Grounding, Terminal Screws, Red, Watertight- Reversed

Features

- Gasketed sealing ring provides watertight seal
- Heavy duty external cord grips

Performance

Electrical - Current Interrupting - Certified for current interrupting at full rated current, Electrical - Dielectric Voltage - Withstands 3,000V AC Min, Electrical - Max. Working Voltage - 600V AC RMS, Environmental - Flammability - HB or Better per UL 94 or CSA C22.2 No. 0.17, Environmental - Ingress Protection - IP67 Suitability, Environmental - Moisture Resistance - Watertight per IEC 60309-1, Environmental - Operating Temperature - Maximum Continuous 75°C, Minimum - 40°C w/o impact, Mechanical - Impact Resistance - Per CSA C22.2 No. 182.1 / UL1682, Mechanical - Product Identification - Identification and ratings are a permanent part of the device housing., Mechanical - Terminal Identification - Terminals identified in accordance with North American and IEC conventions

Specifications

Environmental Conditions	Watertight
EU RoHS Indicator	Yes
Nema Rating	Non-NEMA
Industry Standard(s)	• CSA Standard C22.2 No. 182.1 • UL Classified to IEC60309-1 • UL Listed, File E146032

Conductor

Number Of Wires	4-Wire
Wire Size	#3 AWG to #1/0 AWG
Number Of Poles	3-Pole

Configuration

Cord Type	All Portable
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Current



Amperage Rating	100 A
Voltage Rating Description	3 Phase 480 VAC
Current Rating	100 A
Voltage Rating	3 Phase 480 VAC
Connectivity	Pressure Terminal Screws
Phase	Three Phase
Current / Amperage Rating	100 A

Dimensions

Display Size	Standard Sized
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General

Color	Red
Style	Reverse Service
Series	Non-Fused
Specifications	• Contact Carrier - High-Impact Thermoset • Housing - Zytel® ST801 Nylon • Locking Ring - Reinforced Thermoplastic Polyester • Retainer - High-Impact Thermoset • Terminal Screws - Stainless Steel
UPC	783585012780
Type	Watertight Mating Plug
Material - Mounting Hardware	Cord Mounted
Item Type	Male Plug- Reversed
Material	Composite

Logistics

Carton Quantity	6
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Product Assets

- [Catalog \[English\]](#)
[Catalog Page \[English\]](#)
[Installation Manual \[French, English\]](#)