



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



By Hubbell Wiring Device-Kellems
Catalog # [HBL4100P9W](#)

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Plug, 100A 3-Phase Delta 250V AC, 3- Pole 4-Wire Grounding, Terminal Screws, Blue, Watertight

Application

High Ampacity Connections

General

Color	<ul style="list-style-type: none"> • Blue • Bleu
Environmental Conditions	Watertight
Item Type	Male Plug
Material	Composite
Material - Mounting Hardware	Cord Mounted
Number Of Poles	3-Pole
Performance	<ul style="list-style-type: none"> • 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

Dimensions

Display Size Standard Sized

Electrical Ratings

Amperage Rating	100 A
Connectivity	Pressure Terminal Screws
Current / Amperage Rating	100 A
Current Rating	100 A
Phase	Three Phase
Voltage Rating	3 Phase 250 VAC
Voltage Rating Description	3 Phase 250 VAC

Conductor Related

Cord Type	All Portable
Number Of Wires	4-Wire
Wire Size	#3 AWG to #1/0 AWG

Certifications and Compliance

Industry Standard(s)	<ul style="list-style-type: none"> • CSA Standard C22.2 No. 182.1 • UL Classified to IEC60309-1 • UL Listed, File E146032
----------------------	--

Nema Rating Non-NEMA

Logistics

Carton Quantity 6

Product Assets

[Catalogs - WDK Catalog Full 2023](#)
[Warranty - Industrial & Commercial Products](#)

- the device housing.
- Mechanical - Terminal Identification - Terminals identified in accordance with North American and IEC conventions

Series HBL Heavy Duty
Style Standard Service
Type

- Watertight Plug
- Watertight Plug

UPC 783585404059



A proud member of the Hubbell Family.

©2024 Hubbell Incorporated. All rights reserved.
WDK_MX-HBL4100P9W-SPEC-EN | REV 1/2024