



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

Features

- Solid one-piece pins for reliable electrical contact
- Gasketed sealing ring provides watertight seal
- Heavy duty external cord grips

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

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
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Nema Rating Non-NEMA

Logistics

Carton Quantity 6

Product Assets

- [Catalog Page - WDK G-7 Catalog Page](#)
- [Catalog Page - WDK G-22 Catalog Page](#)
- [Catalog Page - WDK G-11 Catalog Page](#)
- [Catalog Page - WDK G-24 Catalog Page](#)
- [Catalogs - WDK Catalog Full 2023](#)
- [Engineering Drawing - HBL4100P9W AutoCAD Drawing](#)
- [Installation Manuals - WIRING_PD1303_INSTALLINST](#)
- [Literature - IEC Pin & Sleeve Devices](#)
- [Literature - Dual-Certified IEC Pin & Sleeve Devices](#)
- [Literature - IEC Pin & Sleeve Devices](#)
- [Literature - Advantage™ Series Switch-Rated IEC Pin & Sleeve Devices](#)
- [Literature - Safety Product Guide](#)

Resistance - Per CSA C22.2
No. 182.1 / UL1682

[Sales Drawings - WDK_HBL4100P9W_DRAWING_PDF](#)
[Warranty - Industrial & Commercial Products](#)

- 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

Series

HBL Heavy Duty

Style

Standard Service

Type

- Watertight Plug
- Watertight Plug

UPC

783585404059



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