

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Plug, 20A 3-Phase Wye 120/208V AC, 4- Pole 5-Wire Grounding, Watertight

By Hubbell Wiring Device-Kellems
Catalog # [HBL520P9W](#)

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Plug, 20A 3-Phase Wye 120/208V AC, 4- Pole 5-Wire Grounding, Terminal Screws, Blue, Watertight

Features

- Solid one-piece pins machined from solid brass
- Gasketed sealing ring provides watertight seal
- Raised collar surrounds each phase pin

Application

High Ampacity Connections

Performance

- Electrical - Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - 3000V AC
- Electrical - Max. Working Voltage - 600V 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 Temperatures - 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

General

Catalog Number	HBL520P9W
Color	Blue
EU RoHS Indicator	Yes
Environmental Conditions	Watertight
Item Type	Male Plug
Material	Composite
Material - Mounting Hardware	Cord Mounted
Number Of Poles	4-Pole



OEM Brand Name	Hubbell Wiring Device-Kellems
Series	HBL Heavy Duty
Specifications	<ul style="list-style-type: none">• Cord Clamp - Reinforced Thermoplastic Polyester• Housing - Zytel® ST801 Nylon• Locking Ring - Reinforced Thermoplastic Polyester• Retainer - High-Impact Thermoset• Sealing Gasket - Solid Neoprene
Style	Standard Service
Type	Watertight Plug
UPC	783585405353

Dimensions

Display Size	Standard Sized
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Electrical Ratings

Amperage Rating	20 A
Connectivity	Pressure Terminal Screws
Current / Amperage Rating	20 A
Current Rating	20 A
Phase	Three Phase
Voltage Rating	3 Phase Y 120/208 VAC
Voltage Rating Description	3 Phase Y 120/208 VAC

Conductor Related

Cord Type	All Portable
Number Of Wires	5-Wire
Wire Size	#14 AWG to #10 AWG

Certifications And Compliance

Buy America(n) Qualified	TAA Compliant (All status valid till December 2024)
Industry Standard(s)	<ul style="list-style-type: none">• CSA Certified File LR280C

Nema Rating	<ul style="list-style-type: none">UL Classified to IEC 60309-1 IEC 60309-2UL Standard UL1682 and UL 1686C2
	Non-NEMA

Logistics

Carton Quantity	10
Pallet Quantity	500

Product Assets

- Catalog Page - WDK G-10 Catalog Page
- Catalogs - WDK Catalog Full 2024
- Engineering Drawing - HBL520P9W AutoCAD Drawing
- Installation Manuals - WIRING_PD1303_INSTALLINST
- Literature - PULP & PAPER SOLUTIONS
- Literature - IEC Pin & Sleeve Devices
- Literature - Pulp & Paper Solutions
- Literature - Dual-Certified IEC Pin & Sleeve Devices
- Sales Drawings - WDK_HBL520P_DRAWING_PDF
- Specifications - Wiring HBL520P9W Specification Sheet
- Warranty - Industrial & Commercial Products

