Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Receptacle w/ Pilot Sleeve, 100/125A, 3 Phase Y 120/208V AC, 4X and IP69k

By Hubbell Wiring Device-Kellems Catalog # HBL5100R9WP

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Receptacle w/ Pilot Sleeve, 100/125A, 3 Phase Y 120/208V AC, 4-Pole 5-Wire Grounding, Terminal Screws, Blue, 4X and IP69k

Features

- Insulated Non-Metallic housing
- Color coded housings by voltage for easy identification
- Corrosion-resistant self-closing gasketed cover

Application

High Ampacity Watertight Connections

Performance

- Electrical Current Interrupting Certified for current interrupting at full rated current
- Electrical Dielectric Voltage Withstand 3000V AC
- Electrical Max. Working Voltage 600V RMS
- Environmental Flammability -V-0
- Environmental Ingress Protection Type 3R, 3RX, 4X and IP68, IP69k 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 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 Color EU RoHS Indicator Environmental Conditions Insulation Item Type Material HBL5100R9WP Blue Contact Manufacturer Watertight Insulated Body Single Flanged Thermoplastic



Material - Mounting Hardware Number Of Poles Series Style Temperature Rating Type	Screw Mounting 4-Pole HBL Heavy Duty Standard Service Maximum Continuous: 75° C; Minimum Continuous: -40° C w/o impact, -25° with impact. Watertight Receptacle w/ Pilot Sleeve
UPC	783585575230
Dimensions	
Display Size	Standard Sized Product
Electrical Ratings	
Connectivity Dielectric Strength Phase Voltage Rating Voltage Rating Description	Pressure Terminal Screws Withstands 3000V Minimum in Three Phase 3 Phase Y 120/208 VAC 3 Phase Y 120/208 VAC
Conductor Related	

Number Of Wires5-WireNumber of Conductors5-Wire GroundingWire Size#3 AWG to #1/0 AWG

Certifications And Compliance

Industry Standard(s)	 CSA Certified File LR280C
	• UL Classified to IEC 60309-1
	IEC 60309-2
	UL Listed to UL1682
Nema Rating	Non-NEMA

Logistics

Carton Quantity

Product Assets

Catalogs - WDK Catalog Full 2024 Literature - PULP & PAPER SOLUTIONS



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