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

By Hubbell Wiring Device-Kellems Catalog # HBL5100C9WP

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Connector 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

HBL5100C9WP Blue Contact Manufacturer Watertight Insulated Body Standard Thermoplastic



Material - Mounting Hardware Number Of Poles Series Style Temperature Rating Type	Cord Mounted 4-Pole HBL Heavy Duty Standard Service Maximum Continuous: 75° C; Minimum Continuous: -40° C w/o impact, -25° with impact. Watertight Connector w/ Pilot Sleeve
UPC	783585575131
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

Cord Type Number Of Wires Number of Conductors Wire Size

Certifications And Compliance

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

All Portable

Non-NEMA

5-Wire Grounding

#3 AWG to #1/0 AWG

5-Wire

Nema Rating

Logistics

Carton Quantity

6

Product Assets

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



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