

Heavy Duty Products, IEC Pin and Sleeve
Devices, Industrial Grade, Male, Plug w/
Pilot Pin, 60/63 A, 3 Phase 250 VAC, 4X
and IP69k

By Hubbell Wiring Device-Kellems
Catalog # [HBL460P9WP](#)

Heavy Duty Products, IEC Pin and Sleeve

Features

- Rugged one-piece housing
- Thermoset polyester contact carrier
- Solid one-piece pins for reliable electrical contact

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

Specifications

Nema Rating	Non-NEMA
Industry Standard(s)	• CSA Certified File LR280C • UL Classified to IEC 60309-1 IEC 60309-2 • UL Listed to UL1682
Environmental Conditions	Watertight
EU RoHS Indicator	Contact Manufacturer

Conductor

Number Of Poles	3-Pole
Number Of Conductors	4-Wire Grounding
Number Of Wires	4-Wire
Wire Size	#8 AWG to #2 AWG



Configuration

Cord Type	All Portable
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Current

Voltage Rating	3 Phase 250 VAC
Voltage Rating Description	3 Phase 250 VAC
Connectivity	Pressure Terminal Screws
Dielectric Strength	Withstands 3000V Minimum in Three Phase
Phase	Three Phase
Current/Amperage Rating Description	60/63 A

Dimensions

Display Size	Standard Sized Product
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General

Color	Blue
Style	Standard Service
UPC	783585365572
Type	Watertight Plug w/ Pilot Pin
Material - Mounting Hardware	Cord Mounted
Insulation	Insulated Body
Item Type	Male Plug
Material	Thermoplastic
Series	HBL Heavy Duty

Logistics

Carton Quantity	10
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Operational

Temperature Rating	• Maximum Continuous: 75° C • Minimum Continuous: -40° C w/o impact, -25° with impact.
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Product Assets

[Catalog \[English\]](#)