

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Plug, 125V 380/415V, 4-Pole 5-Wire Grounding, Terminal Screws, Watertight



By Hubbell Wiring Device-Kellems
Catalog # [HBL5125P6W](#)

Heavy Duty IEC Pin and Sleeve Industrial Grade Male Plug 125V 380/415V, 4-Pole 5-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 for maximum cord retention

Application

High Ampacity 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 - 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 - 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	HBL5125P6W
Color	Red
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
Series
Specifications

Hubbell Wiring Device-Kellems
HBL Heavy Duty

- Housing - Zytel® ST801 Nylon
- Locking Ring - Reinforced Thermoplastic Polyester
- Retainer - High-Impact Thermoset
- Sealing Gasket - Solid Neoprene
- Terminal Screws - Stainless Steel

Style
Type
UPC

Standard Service
Watertight Plug
783585405155

Dimensions

Display Size

Standard Sized

Electrical Ratings

Amperage Rating	125 A
Connectivity	Pressure Terminal Screws
Current / Amperage Rating	125 A
Current Rating	125 A
Phase	Three Phase
Voltage Rating	<ul style="list-style-type: none">• 220/380 V V• 240/415 V V
Voltage Rating Description	220/380 V;240/415 V

Conductor Related

Cord Type	All Portable
Number Of Wires	5-Wire
Wire Size	#2 AWG to #1/0 AWG

Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none">• CSA Certified File LR280C
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Nema Rating

- UL Classified to IEC Standards 60309-1
 - UL Listed, File E146033
- Non-NEMA

Logistics

Carton Quantity

6

Product Assets

[Catalogs - WDK Catalog Full 2024](#)
[Engineering Drawing - HBL5125P6W AutoCAD Drawing](#)
[Installation Manuals - WIRING_PD1308_INSTALLINST](#)
[Literature - PULP & PAPER SOLUTIONS](#)
[Literature - Pulp & Paper Solutions](#)
[Sales Drawings - WDK_HBL5125P6W_DRAWING_PDF](#)
[Specifications - Wiring HBL5125P6W Specification Sheet](#)
[Warranty - Industrial & Commercial Products](#)



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