

HBL563P6W

By Hubbell Wiring Device-Kellems  
Catalog # [HBL563P6W](#)

Heavy Duty IEC Pin and Sleeve Industrial Grade Male Plug 63A  
220-415V, 4-Pole 5-Wire Grounding, Terminal Screws,  
Watertight

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	HBL563P6W
EU RoHS Indicator	Yes
Environmental Conditions	Watertight
Item Type	Male Plug
Material	Composite
Material - Mounting Hardware	Cord Mounted
Number Of Poles	4-Pole
Series	HBL Heavy Duty
Specifications	<ul style="list-style-type: none"><li>Housing - Zytel® ST801 Nylon</li><li>Locking Ring - Reinforced Thermoplastic Polyester</li><li>Retainer - High-Impact Thermoset</li><li>Sealing Gasket - Solid Neoprene</li><li>Terminal Screws - Stainless Steel</li></ul>



Style	Standard Service
Type	Watertight Plug
UPC	783585405773

Dimensions

Display Size	Standard Sized
--------------	----------------

Electrical Ratings

Amperage Rating	63 A
Connectivity	Pressure Terminal Screws
Current / Amperage Rating	63 A
Current Rating	63 A
Phase	Three Phase
Voltage Rating	<ul style="list-style-type: none"><li>220/380 V V</li><li>240/415 V V</li></ul>
Voltage Rating Description	220/380 V;240/415 V

Conductor Related

Cord Type	All Portable
Number Of Wires	5-Wire
Wire Size	#8 AWG to #2 AWG

Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none"><li>CSA Certified File LR280C</li><li>UL Classified to IEC Standards 60309-1</li><li>UL Listed, File E146033</li></ul>
Nema Rating	Non-NEMA

Logistics

Carton Quantity	10
-----------------	----

Product Assets

[Catalogs - WDK Catalog Full 2024](#)  
[Engineering Drawing - HBL563P6W AutoCAD Drawing](#)  
[Installation Manuals - WIRING\\_PD1303\\_INSTALLINST](#)  
[Literature - PULP & PAPER SOLUTIONS](#)  
[Literature - Pulp & Paper Solutions](#)  
[Sales Drawings - WDK\\_HBL563P6W\\_DRAWING\\_PDF](#)  
[Specifications - HBL563P6W Specification Sheet English](#)  
[Specifications - HBL563P6W Specification Sheet French](#)



**A Hubbell brand**

©2025 Hubbell Incorporated. All rights reserved  
WDK\_CA-HBL563P6W-SPEC-EN | REV 4/2025