

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Plugs, 16/20 A, 200/346-240/415 V;220/380-240/415 V



By Hubbell Wiring Device-Kellems
Catalog # [HBL520P6W](#)

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Plugs, 16/20 A, 200/346-240/415 V;220/380-240/415 V, 4-Pole 5-Wire Wire Grounding, Terminal Screws, Red, 4X and IP69k

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	HBL520P6W
Color	Red
EU RoHS Indicator	Yes
Environmental Conditions	Watertight
Insulation	Insulated Body
Item Type	Male Plug
Material	Thermoplastic
Material - Mounting Hardware	Cord Mounted
Number Of Poles	4-Pole
Series	HBL Heavy Duty
Style	Standard Service
Temperature Rating	Maximum Continuous: 75° C; Minimum Continuous: -40° C w/o impact, -25° with impact.

Type	Watertight Plug
UPC	783585406541

Dimensions

Display Size	Standard Sized Product
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Electrical Ratings

Amperage Rating	20 A
Connectivity	Pressure Terminal Screws
Current / Amperage Rating	20 A
Current Rating	20 A
Dielectric Strength	Withstands 3000V Minimum in Multi Phase
Phase	
Voltage Rating	<ul style="list-style-type: none"> • 200/346-240/415 V V • 220/380-240/415 V V
Voltage Rating Description	200/346-240/415 V V;220/380-240/415 V V
Wattage	8300

Conductor Related

Cord Type	All Portable
Number Of Wires	5-Wire
Number of Conductors	5-Wire Grounding
Wire Size	#14 AWG to #10 AWG

Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none"> • CSA Certified File LR280C • UL Classified to IEC 60309-1 IEC 60309-2 • UL Listed to UL1682
Nema Rating	Non-NEMA

Logistics

Carton Quantity	10
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Product Assets

[Catalogs - WDK Catalog Full 2024](#)



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