

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

By Hubbell Wiring Device-Kellems
Catalog # [HBL520B6W](#)

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Inlet, 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	HBL520B6W
Color	Red
EU RoHS Indicator	Contact Manufacturer
Environmental Conditions	Watertight
Insulation	Insulated Body
Item Type	Single Flanged
Material	Thermoplastic
Material - Mounting Hardware	Screw Mounting
Number Of Poles	4-Pole
Series	HBL Heavy Duty
Style	Standard Service
Temperature Rating	Maximum Continuous: 75° C; Minimum Continuous: -40° C



Type	w/o impact
UPC	Watertight Inlet 783585574660

Dimensions

Display Size	Standard Sized Product
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Electrical Ratings

Connectivity	Pressure Terminal Screws
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

Conductor Related

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](#)
[Specifications - HBL520B6W](#)
[Warranty - Industrial & Commercial Products](#)



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