

HUBBELL
Wiring Device-Kellems

**Heavy Duty Products, IEC Pin and Sleeve
Devices, Industrial Grade, Male, Flanged
Inlet, 20A 3-Phase Wye 347/600V AC,
Watertight**

By Hubbell Wiring Device-Kellems
Catalog # [HBL520B5W](#)

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial
Grade, Male, Flanged Inlet, 20A 3-Phase Wye 347/600V AC, 4-
Pole 5-Wire Grounding, Terminal Screws, Black, Watertight



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 - 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 - Cord Grip Retention - Per CSA C22.2 No.182.1 /UL1682, Mechanical - Product Identification - Identification and ratings are a permanent part of the device housing, Mechanical - Terminal Identification - Terminals identified in accordance with North American and IEC conventions

Specifications

Environmental Conditions	Watertight
EU RoHS Indicator	Yes
Nema Rating	Non-NEMA
Industry Standard(s)	• CSA Certified File LR280C • UL Classified to IEC 60309-1 IEC 60309-2 • UL Listed, File E146032

Conductor

Number Of Wires	5-Wire
Wire Size	#14 AWG to #10 AWG
Number Of Poles	4-Pole

Current

Amperage Rating	20 A
Voltage Rating Description	3 Phase Y 347/600 VAC



A Hubbell brand

Dielectric Strength	Withstands 3000V Minimum in
Current Rating	20 A
Voltage Rating	3 Phase Y 347/600 VAC
Wattage	12000
Connectivity	Pressure Terminal Screws
Phase	Three Phase
Current / Amperage Rating	20 A

Dimensions

Display Size	Standard Sized Product
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General

Color	Black
Style	Standard Service
Series	HBL Heavy Duty
Specifications	• Contact Carrier - High-Impact Thermoset • Gaskets - Solid Neoprene • Housing - Zytel® 101 Nylon • Locking Ring - Reinforced Thermoplastic Polyester • Phase Pins - Brass
UPC	783585405261
Type	Watertight Inlet
Material - Mounting Hardware	Screw Mounting
Insulation	Insulated Body
Item Type	Single Flanged
Material	Thermoplastic

Logistics

Carton Quantity	10
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Operational

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

- [Catalog \[English\]](#)
- [Catalog Page \[English\]](#)
- [Installation Manual \[French, English\]](#)