

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Connector Body, 20A 250V AC, 2-Pole 3-Wire Grounding, Watertight

By Hubbell Wiring Device-Kellems
Catalog # [HBL320C6W](#)

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Connector Body, 20A 250V AC, 2-Pole 3-Wire Grounding, Terminal Screws, Blue, Watertight

Features

- Insulated Non-Metallic housing
- Color coded housings by voltage for easy identification
- Corrosion-resistant self-closing gasketed cover

Application

- High Ampacity 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 - Impact Resistance - 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

General

Catalog Number	HBL320C6W
Color	Blue
EU RoHS Indicator	Yes
Environmental Conditions	Watertight
Insulation	Insulated Body
Item Type	Standard
Material - Mounting Hardware	Cord Mounted
Number Of Poles	2-Pole



OEM Brand Name	Hubbell Wiring Device-Kellems
Series	HBL Heavy Duty
Specifications	<ul style="list-style-type: none">• Cord Clamps - Reinforced Thermoplastic Polyester• Covers - Reinforced Thermoplastic Polyester• Gaskets - Solid Neoprene• Glands - Solid Neoprene• Housing - Zytel® ST801 Nylon
Style	Standard Service
Temperature Rating	Maximum Continuous: 75° C; Minimum Continuous: -40° C w/o impact, -25° with impact.
Type	Watertight Connector Body
UPC	783585403335

Dimensions

Display Size	Standard
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Electrical Ratings

Amperage Rating	20 A
Connectivity	Pressure Terminal Screws
Current / Amperage Rating	20 A
Current Rating	20 A
Voltage Rating	250 VAC
Voltage Rating Description	250 VAC

Conductor Related

Conductor Range	#14 AWG to #10 AWG
Number Of Wires	3-Wire
Number of Conductors	3-Wire Grounding

Certifications And Compliance

Buy America(n) Qualified	TAA Compliant (All status valid till December 2024)
Industry Standard(s)	<ul style="list-style-type: none">• CSA Certified File LR280C

Nema Rating	• UL Classified to IEC 60309-1 IEC 60309-2
	• UL Listed, File E146033 Non-NEMA

Logistics

Carton Quantity	10
Pallet Quantity	320

Product Assets

[Catalog Page - WDK G-10 Catalog Page](#)

- [Catalog Page - WDK AA-24 Catalog Page](#)
- [Catalogs - WDK Catalog Full 2024](#)
- [Installation Manuals - WIRING_PD1303_INSTALLINST](#)
- [Literature - IEC Pin & Sleeve Devices](#)
- [Literature - PULP & PAPER SOLUTIONS](#)
- [Literature - Pulp & Paper Solutions](#)
- [Literature - Dual-Certified IEC Pin & Sleeve Devices](#)
- [Literature - Hubbell Marine Full Line Catalog](#)
- [Sales Drawings - WDK_HBL320C_DRAWING_PDF](#)
- [Specifications - Wiring HBL320C6W Specification Sheet](#)
- [Warranty - Industrial & Commercial Products](#)
- [Video - Marine Electrical Products](#)

