

IEC Pin and Sleeve Devices,  
Industrial Grade, Male, Flanged  
Inlet, 63A 220-240V, 2-Pole 3- Wire  
Grounding, Terminal Screws, Blue,  
Watertight

By Hubbell Wiring Device-Kellems  
Catalog # [HBL363B6W](#)

Heavy Duty IEC Pin and Sleeve Industrial Grade Male Flanged  
Inlet, 63A 220-240V, 2-Pole 3-Wire Grounding, Terminal Screws,  
Watertight

Features

- Solid one-piece pins for reliable electrical contact
- Gasketed sealing ring provides watertight seal
- Raised collar surrounds each phase pin

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 - 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	HBL363B6W
Color	Blue
EU RoHS Indicator	Yes
Environmental Conditions	Watertight
Insulation	Insulated Body
Item Type	Single Flanged
Material	Thermoplastic
Material - Mounting Hardware	Screw Mounting



Number Of Poles	2-Pole
OEM Brand Name	Hubbell Wiring Device-Kellems
Series	HBL Heavy Duty
Specifications	<ul style="list-style-type: none"><li>• Contact Carrier - High-Impact Thermoset</li><li>• Gaskets - Solid Neoprene</li><li>• Housing - Zytel® 101 Nylon</li><li>• Locking Ring - Reinforced Thermoplastic Polyester</li><li>• Mounting Flange - Zytel® 101 Nylon</li></ul>

Style	Standard Service
Temperature Rating	Maximum Continuous: 75° C; Minimum Continuous: -40° C w/o impact
Type	Watertight Inlet
UPC	783585403885

Dimensions

Display Size	Standard Sized Product
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Electrical Ratings

Amperage Rating	63 A
Connectivity	Pressure Terminal Screws
Current / Amperage Rating	63 A
Current Rating	63 A
Dielectric Strength	Withstands 3000V Minimum in
Phase	Single Phase
Voltage Rating	220-240 VAC
Voltage Rating Description	220-240 VAC
Wattage	15120

Conductor Related

Number Of Wires	3-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 60309-1 IEC 60309-2</li><li>• UL Listed, File E146032</li></ul>
Nema Rating	Non-NEMA

Logistics

Carton Quantity	10
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Product Assets

- Catalogs - [WDK Catalog Full 2024](#)
- Engineering Drawing - [HBL363B6W AutoCAD Drawing](#)
- Installation Manuals - [WIRING\\_PD1304\\_INSTALLINST](#)
- Literature - [PULP & PAPER SOLUTIONS](#)
- Literature - [Pulp & Paper Solutions](#)
- Sales Drawings - [WDK\\_HBL363B6W\\_DRAWING\\_PDF](#)
- Specifications - [Wiring HBL363B6W Specification Sheet](#)
- Warranty - [Industrial & Commercial Products](#)

