

IEC Pin and Sleeve Devices,
Industrial Grade, Female,
Receptacle, 125A 220-240V, 2-Pole
3- Wire Grounding, Terminal
Screws, Blue, Watertight

By Hubbell Wiring Device-Kellems
Catalog # [HBL3125R6W](#)

Heavy Duty IEC Pin and Sleeve Industrial Grade Female
Receptacle, 125A 220-240V, 2-Pole 3-Wire Grounding, Terminal
Screws, Watertight

Features

- Self-closing gasketed cover
- Color coded housings for easy identification
- Super tough insulated non-metallic housing

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	HBL3125R6W
EU RoHS Indicator	Yes
Environmental Conditions	Watertight
Item Type	Single Flanged
Material	Thermoplastic
Material - Mounting Hardware	Screw Mounting
Number Of Poles	2-Pole
Series	HBL Heavy Duty



Specifications

	• Cover - Reinforced Thermoplastic Polyester
	• Cover Screw - Nickel-plated brass
	• Gaskets - Solid Neoprene
	• Housing - Zytel® 101 Nylon
	• Mounting Flange - Zytel® 101 Nylon
Style	Standard Service
Type	Watertight Receptacle
UPC	783585403175

Dimensions

Display Size	Standard Sized Product
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Electrical Ratings

Amperage Rating	125 A
Connectivity	Pressure Terminal Screws
Current / Amperage Rating	125 A
Current Rating	125 A
Phase	Single Phase
Voltage Rating	220-240 VAC
Voltage Rating Description	220-240 VAC
Wattage	30000

Conductor Related

Number Of Wires	3-Wire
Wire Size	#3 AWG to #1/0 AWG

Certifications And Compliance

Industry Standard(s)	Listed To Standard UL1682
Nema Rating	Non-NEMA

Logistics

Carton Quantity	10
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Product Assets

[Catalogs - WDK Catalog Full 2024](#)
[Engineering Drawing - HBL3125R6W AutoCAD Drawing](#)
[Installation Manuals - WIRING_PD1309_INSTALLINST](#)
[Literature - PULP & PAPER SOLUTIONS](#)
[Literature - Pulp & Paper Solutions](#)

[Sales Drawings - WDK_HBL3125R6W_DRAWING_PDF](#)
[Specifications - HBL3125R6W Specification Sheet French](#)
[Specifications - HBL3125R6W Specification Sheet](#)
[Specifications - Wiring HBL3125R6W Specification Sheet](#)
[Warranty - Industrial & Commercial Products](#)



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