# 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 NumberHBColorBluEU RoHS IndicatorYesEnvironmental ConditionsWaItem TypeSinMaterialTheMaterial Mounting HardwareScrNumber Of Poles2-F
- HBL3125R6W Blue Yes Watertight Single Flanged Thermoplastic Screw Mounting 2-Pole

OEM Brand Name Series Specifications

Style

Туре

UPC

Dimensions

**Display Size** 

Hubbell Wiring Device-Kellems HBL Heavy Duty

- Cover Reinforced
  Thermoplastic Polyester
- Cover Screw Nickel-plated
  brass
- Gaskets Solid Neoprene
- Housing Zytel® 101 Nylon
- Mounting Flange Zytel® 101 Nylon
   Standard Service

Watertight Receptacle 783585403175

Standard Sized Product

125 A

#### **Electrical Ratings**

Amperage Rating Connectivity Current / Amperage Rating Current Rating Phase Voltage Rating Voltage Rating Description Wattage

# **Conductor Related**

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

#### **Certifications And Compliance**

Industry Standard(s) Nema Rating

# Logistics

Carton Quantity

Pressure Terminal Screws 125 A 125 A Single Phase 220-240 VAC 220-240 VAC 30000

**e** Listed To Standard UL1682

Non-NEMA

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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 - Wiring HBL3125R6W Specification Sheet Warranty - Industrial & Commercial Products



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