Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Receptacle, 30A 250V AC, 2-Pole 3- Wire Grounding, Watertight

By Hubbell Wiring Device-Kellems Catalog # HBL330R6W

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Receptacle, 30A 250V AC, 2-Pole 3- Wire Grounding, Terminal Screws, Blue, Watertight

Features

- Corrosion-resistant self-closing gasketed cover
- Insulated non-metallic housing
- Color coded housings for easy identification

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
- Electrical Temperature Rise Max. 30°C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%
- 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 Color EU RoHS Indicator Environmental Conditions Item Type HBL330R6W Blue Yes Watertight Single Flanged Material Material - Mounting Hardware Number Of Poles OEM Brand Name Series

Series Specifications

Style Type UPC

Dimensions

Display Size

Electrical Ratings

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

Conductor Related

Number Of Wires Wire Size 3-Wire #12 AWG to #8 AWG

Certifications And Compliance

Industry Standard(s)



Thermoplastic

2-Pole

Screw Mounting

HBL Heavy Duty

brass

101 Nylon

783585403625

 30Δ

30 A

30 A

Single Phase

250 VAC

250 VAC

7500

Standard Service

Watertight Receptacle

Standard Sized Product

Pressure Terminal Screws

• Cover - Reinforced

Hubbell Wiring Device-Kellems

Thermoplastic Polyester

Cover Screw - Nickel-plated

• Gaskets - Solid Neoprene

Housing - Zytel® 101 Nylon

Mounting Flange - Zytel®

Nema Rating	 UL Classified to IEC 60309-1 IEC 60309-2 UL Listed, File E146032 Non-NEMA 	Catalogs - WDK Catalog Full 2024 Engineering Drawing - HBL330R6W AutoCAD Drawing Installation Manuals - WIRING_PD1304_INSTALLINST Literature - IEC Pin & Sleeve Devices
Logistics		Literature - PULP & PAPER SOLUTIONS Literature - Pulp & Paper Solutions
Carton Quantity Pallet Quantity	10 640	Literature - Dual-Certified IEC Pin & Sleeve Devices Literature - Hubbell Marine Full Line Catalog Sales Drawings - WDK_HBL330R_DRAWING_PDF
Product Assets		Specifications - Wiring HBL330R6W Specification Sheet Warranty - Industrial & Commercial Products
Catalog Page - WDK G-10 Catalog Page Catalog Page - WDK AA-24 Catalog Page		Video - Marine Electrical Products

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