HUBBELL Wiring Device-Kellems

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Receptacle, 20A 3-Phase Delta 250V AC, 3-Pole 4-Wire **Grounding, Watertight**

By Hubbell Wiring Device-Kellems Catalog # HBL420R9W

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Receptacle, 20A 3-Phase Delta 250V AC, 3-Pole 4-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
- 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
- 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

HBL420R9W Catalog Number EU RoHS Indicator Yes Watertight **Environmental Conditions** Single Flanged Item Type



Material Material - Mounting Hardware Number Of Poles **OEM Brand Name** Series Specifications

Thermoplastic Screw Mounting 3-Pole

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

Style Standard Service Watertight Receptacle Type **UPC** 783585404448

Dimensions

Display Size Standard Sized Product

Electrical Ratings

Amperage Rating 20 Δ

Connectivity Pressure Terminal Screws

Current / Amperage Rating 20 A Current Rating 20 A

Phase Three Phase Voltage Rating 3 Phase 250 VAC Voltage Rating Description 3 Phase 250 VAC 5000

Wattage

Conductor Related

Number Of Wires 4-Wire

Wire Size #14 AWG to #10 AWG

Certifications And Compliance

Industry Standard(s) CSA StandardC22.2 No. 182.1 • UL Classified to IEC 60309-1

IEC 60309-2

• UL Listed, File E146032

Non-NEMA

10

640

Catalogs - WDK Catalog Full 2024

Engineering Drawing - HBL420R9W AutoCAD Drawing Installation Manuals - WIRING_PD1304_INSTALLINST

Literature - IEC Pin & Sleeve Devices

Literature - PULP & PAPER SOLUTIONS

Literature - Pulp & Paper Solutions

Literature - Dual-Certified IEC Pin & Sleeve Devices

Literature - IEC Pin & Sleeve Devices

Sales Drawings - WDK_HBL420R_DRAWING_PDF

Specifications - Wiring HBL420R9W Specification Sheet

Warranty - Industrial & Commercial Products

Product Assets

Carton Quantity

Pallet Quantity

Nema Rating

Logistics

Catalog Page - WDK G-10 Catalog Page



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