Heavy Duty Products, IEC Pin and **Sleeve Devices, Industrial Grade,** Female, Receptacle, 100A 3-Phase Wye 120/208V AC, Watertight

By Hubbell Wiring Device-Kellems Catalog # HBL5100R9W

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Receptacle, 100A 3-Phase Wye 120/208V AC, 4-Pole 5-Wire Grounding, Terminal Screws, Blue, 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 Color EU RoHS Indicator **Environmental Conditions** Item Type Material Material - Mounting Hardware Number Of Poles **OEM Brand Name** Series

HBL5100R9W Blue Yes Watertight Single Flanged Thermoplastic Screw Mounting 4-Pole Hubbell Wiring Device-Kellems HBL Heavy Duty



Specifications

Style Туре 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

Certifications And Compliance

Buy America(n) Qualified	TAA Compliant (All status valid
	till December 2024)
Industry Standard(s)	Listed To Standard UL1682
Nema Rating	Non-NEMA

Logistics

Carton Quantity	6
Pallet Quantity	252

- 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 783585405124

Standard Sized Product

100 A Pressure Terminal Screws 100 A 100 A Three Phase 3 Phase Y 120/208 VAC 3 Phase Y 120/208 VAC 20800

5-Wire #3 AWG to #1/0 AWG

Product Assets

Catalog Page - WDK G-11 Catalog Page Catalog Page - WDK G-31 Catalog Page Catalogs - WDK Catalog Full 2024 Engineering Drawing - HBL5100R9W AutoCAD Drawing Installation Manuals - WIRING_PD1304_INSTALLINST Literature - IEC Pin & Sleeve Devices Literature - PULP & PAPER SOLUTIONS Literature - Pulp & Paper Solutions Literature - Wiring Device Solutions for Strategic Manufacturing Facilities Literature - Entertainment Product Solution Guide Literature - Dual-Certified IEC Pin & Sleeve Devices Literature - Emergency Preparedness for Healthcare Sales Drawings - WDK_HBL5100R_DRAWING_PDF Specifications - Wiring HBL5100R9W Specification Sheet Warranty - Industrial & Commercial Products



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