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

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

HBL5100R9W
Blue
Yes
Watertight
Single Flanged
Thermoplastic
Screw Mountir
4-Pole
HBL Heavy Du
• Cover - Rei
Thermoplas

- be ic ing)utv
- einforced astic Polyester Cover Screw - Nickel-plated
- brass
- Gaskets Solid Neoprene



•	Housing - Zytel® 101 Nylon		
•	Mounting Flange - Zytel®		
	101 Nylon		
Standard Service			
Watertight Receptacle			
78	3585405124		

Standard Sized Product

Pressure Terminal Screws

3 Phase Y 120/208 VAC

3 Phase Y 120/208 VAC

100 A

100 A

100 A

20800

Non-NEMA

Three Phase

Dimensions

Display Size

Style

Туре UPC

Electrical Ratings

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

Conductor Related

Number Of Wires
Wire Size

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

Listed To Standard UL1682

Certifications And Compliance

Industry Standard(s) Nema Rating

Logistics

Carton Quantity	6
Pallet Quantity	252

Product Assets

Catalogs - WDK Catalog Full 2024 Specifications - HBL5100R9W Warranty - Industrial & Commercial Products



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