

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female Receptacle, 60A 3-Phase Wye 120/208V AC, 4-Pole 5-Wire Grounding, Watertight

By Hubbell Wiring Device-Kellems
Catalog # [HBL560R9W](#)



Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female Receptacle, 60A 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

| | |
|------------------------------|---|
| Catalog Number | HBL560R9W |
| EU RoHS Indicator | Yes |
| Environmental Conditions | Watertight |
| Item Type | Single Flanged |
| Material | Thermoplastic |
| Material - Mounting Hardware | Screw Mounting |
| Number Of Poles | 4-Pole |
| Series | HBL Heavy Duty |
| Specifications | <ul style="list-style-type: none">• Cover - Reinforced Thermoplastic Polyester• Cover Screw - Nickel-plated brass• Gaskets - Solid Neoprene |

- Housing - Zytel® 101 Nylon
- Mounting Flange - Zytel® 101 Nylon

| | |
|-------|-----------------------|
| Style | Standard Service |
| Type | Watertight Receptacle |
| UPC | 783585405735 |

Dimensions

| | |
|--------------|------------------------|
| Display Size | Standard Sized Product |
|--------------|------------------------|

Electrical Ratings

| | |
|----------------------------|--------------------------|
| Amperage Rating | 60 A |
| Connectivity | Pressure Terminal Screws |
| Current / Amperage Rating | 60 A |
| Current Rating | 60 A |
| Phase | Three Phase |
| Voltage Rating | 3 Phase Y 120/208 VAC |
| Voltage Rating Description | 3-Phase 120/208 VAC |
| Wattage | 12480 |

Conductor Related

| | |
|-----------|------------------|
| Wire Size | #8 AWG to #2 AWG |
|-----------|------------------|

Certifications And Compliance

| | |
|----------------------|---------------------------|
| Industry Standard(s) | Listed To Standard UL1682 |
| Nema Rating | Non-NEMA |

Logistics

| | |
|-----------------|-----|
| Carton Quantity | 10 |
| Pallet Quantity | 300 |

Product Assets

[Catalogs - WDK Catalog Full 2024](#)
[Specifications - HBL560R9W](#)
[Warranty - Industrial & Commercial Products](#)



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