

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Connector Body, 60A 3-Phase Wye 120/208V AC, Watertight



By Hubbell Wiring Device-Kellems
Catalog # [HBL560C9W](#)

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

Application

- High Ampacity 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	HBL560C9W
Color	Blue
EU RoHS Indicator	Yes
Environmental Conditions	Watertight
Insulation	Insulated Body
Item Type	Standard
Material - Mounting Hardware	Cord Mounted
Number Of Poles	4-Pole
OEM Brand Name	Hubbell Wiring Device-Kellems
Series	HBL Heavy Duty
Specifications	<ul style="list-style-type: none"> • Cord Clamps - Reinforced Thermoplastic Polyester • Covers - Reinforced Thermoplastic Polyester

Style

Temperature Rating

Type

UPC

Dimensions

Display Size

Electrical Ratings

Amperage Rating
Connectivity
Current / Amperage Rating
Current Rating
Voltage Rating
Voltage Rating Description

- Gaskets - Solid Neoprene
- Glands - Solid Neoprene
- Housing - Zytel® ST801 Nylon

 Standard Service
 Maximum Continuous: 75° C;
 Minimum Continuous: -40° C w/o impact, -25° with impact.
 Watertight Connector Body
 783585405674

Standard

60 A
 Pressure Terminal Screws
 60 A
 60 A
 3 Phase Y 120/208 VAC
 3 Phase Y 120/208 VAC

Conductor Related

Conductor Range #8 AWG to #2 AWG
 Number Of Wires 5-Wire
 Number of Conductors 5-Wire Grounding

Certifications And Compliance

Industry Standard(s)

- CSA Certified File LR280C
- UL Classified to IEC 60309-1 IEC 60309-2
- UL Listed, File E146033

 Nema Rating Non-NEMA

Logistics

Carton Quantity 10
 Pallet Quantity 180

Product Assets

[Catalog Page - WDK G-11 Catalog Page](#)

[Catalogs - WDK Catalog Full 2024](#)

[Engineering Drawing - HBL560C9W AutoCAD Drawing](#)

[Installation Manuals - WIRING_PD1303_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_HBL560C_DRAWING_PDF](#)

[Specifications - Wiring HBL560C9W Specification Sheet](#)

[Warranty - Industrial & Commercial Products](#)



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