## HUBBELL Wiring Device-Kellems

# **Heavy Duty Products, IEC Pin and** Sleeve Devices, Industrial Grade, Female, Connector Body, 60A 3-Phase Delta 600V AC, Watertight

By Hubbell Wiring Device-Kellems Catalog # HBL460C5W

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Connector Body, 60A 3-Phase Delta 600V AC, 3-Pole 4-Wire Grounding, Terminal Screws, Black, 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 /
- 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** Insulation Item Type Material - Mounting Hardware Number Of Poles Series Specifications

HBL460C5W Black Yes Watertight Insulated Body Standard Cord Mounted 3-Pole

**HBL** Heavy Duty

- Cord Clamps Reinforced Thermoplastic Polyester
- · Covers Reinforced Thermoplastic Polyester
- Gaskets Solid Neoprene
- · Glands Solid Neoprene



Nylon Style Standard Service Temperature Rating Maximum Continuous: 75° C; Minimum Continuous: -40° C w/o impact, -25° with impact.

Housing - Zytel® ST801

Watertight Connector Body Туре **UPC** 783585404790

## **Dimensions**

Display Size Standard

# **Electrical Ratings**

Amperage Rating Pressure Terminal Screws Connectivity Current / Amperage Rating 60 A Current Rating 60 A

60 A

Voltage Rating 3 Phase 600 VAC Voltage Rating Description 3 Phase 600 VAC

### **Conductor Related**

#8 AWG to #2 AWG Conductor Range

Number Of Wires 4-Wire

**Number of Conductors** 4-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**

Catalogs - WDK Catalog Full 2024



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