

# IEC Pin and Sleeve Devices, Industrial Grade, Female, Connector Body, 32A 220-415V, 4-Pole 5-Wire Grounding, Terminal Screws, Red, Watertight

By Hubbell Wiring Device-Kellems Catalog # HBL532C6W

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Connector Body, 32A 220-415V, 4-Pole 5-Wire Grounding, Terminal Screws, Red, Watertight



# **Application**

**High Ampacity Connections** 

#### General

Color

Environmental Conditions
Insulation
Item Type
Material - Mounting Hardware
Number Of Poles
Performance

- Red
- Rouge

Watertight Insulated Body Standard Cord Mounted 4-Pole

- Electrical Current Interrupting - Certified for current interrupting at full rated current
- Electrical Dielectric Voltage - 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 -Identification and ratings are a permanent part of the device housing

## **Dimensions**

Display Size Standard

# **Electrical Ratings**

Amperage Rating
Connectivity
Pressure Terminal Screws
Current / Amperage Rating
Current Rating
Voltage Rating

32 A
32 A
32 A
4 Voltage Rating
220/380 V V V

• 240/415 V V V

# Voltage Rating Description Conductor Related

Conductor Range #12 AWG to #8 AWG
Number Of Conductors 5-Wire Grounding
Number Of Wires 5-Wire

### **Certifications and Compliance**

Industry Standard(s) • CSA Certified File LR280C

 UL Classified to IEC 60309-1 IEC 60309-2

220/380 V;240/415 V

UL Listed, File E146033

Nema Rating Non-NEMA

# Logistics

Carton Quantity 10

### **Product Assets**

Catalogs - WDK Catalog Full 2023 Warranty - Industrial & Commercial Products  Mechanical - Terminal Identification - Terminals identified in accordance with North American and

IEC conventions

Series HBL Heavy Duty Style Standard Service

Temperature Rating Maximum Continuous: 75° C;

Minimum Continuous: -40° C w/o impact, -25° with impact.

Watertight Connector Body

UPC 783585405551



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