

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Flanged Inlet, 30A 3-Phase Wye 277/480V AC, Watertight

By Hubbell Wiring Device-Kellems Catalog # HBL530B7W

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Flanged Inlet, 30A 3-Phase Wye 277/480V AC, 4-Pole 5-Wire Grounding, Terminal Screws, Red, Watertight

Application

High Ampacity Watertight Connections

General

Color Environmental Conditions Insulation Item Type Material Material - Mounting Hardware Number Of Poles Performance Red Watertight Insulated Body Single Flanged Thermoplastic Screw Mounting

- 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 Cord Grip Retention - Per CSA C22.2 No.182.1 /UL1682
- Mechanical Product Identification -Identification and ratings are a permanent part of the device housing
- Mechanical Terminal Identification - Terminals identified in accordance



Standard Sized Product

Pressure Terminal Screws

3 Phase Y 277/480 VAC

3 Phase Y 277/480 VAC

#12 AWG to #10 AWG

Withstands 3000V Minimum

30 A

30 A

30 A

14400

5-Wire

Three Phase

in

Dimensions

Display Size

Electrical Ratings

Amperage Rating Connectivity Current / Amperage Rating Current Rating Dielectric Strength

Phase

Voltage Rating Voltage Rating Description Wattage

Conductor Related

Number Of Wires Wire Size

Certifications and Compliance

| Industry Standard(s) | CSA Certified File LR280C |
|----------------------|--|
| | • UL Classified to IEC 60309-1 IEC 60309-2 |
| | • UL Listed, File E146032 |
| Nema Rating | Non-NEMA |
| Logistics | |
| Carton Quantity | 10 |

Product Assets

Catalogs - WDK Catalog Full 2023 Warranty - Industrial & Commercial Products Series Style Temperature Rating

Type UPC with North American and IEC conventions HBL Heavy Duty Standard Service Maximum Continuous: 75° C; Minimum Continuous: -40° C w/o impact Watertight Inlet

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