HUBBELL Wiring Device-Kellems

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Connector Body, 30A 3-Phase Wye 277/480V AC, Watertight

By Hubbell Wiring Device-Kellems Catalog # HBL530C7W

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



General

Application

Catalog Number

Color

EU RoHS Indicator

Environmental Conditions

Insulation Item Type

Material - Mounting Hardware

Number Of Poles Performance **High Ampacity Connections**

HBL530C7W

Red Yes

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

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 $^{\circ}$ C w/o impact, -25 $^{\circ}$ with impact.

Type Watertight Connector Body

UPC 783585405445

Dimensions

Display Size Standard

Electrical Ratings

Amperage Rating 30 A

Connectivity Pressure Terminal Screws

Current / Amperage Rating 30 A
Current Rating 30 A

Voltage Rating 3 Phase Y 277/480 VAC Voltage Rating Description 3 Phase Y 277/480 VAC

Conductor Related

Conductor Range #12 AWG to #8 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

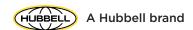
Logistics

Carton Quantity 10 Pallet Quantity 280

Product Assets

Catalogs - WDK Catalog Full 2024

Warranty - Industrial & Commercial Products



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