Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Receptacle, 30A 3-Phase Delta 480V AC, 3-Pole 4-Wire Grounding, Watertight

By Hubbell Wiring Device-Kellems Catalog # HBL430R7W

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Receptacle, 30A 3-Phase Delta 480V AC, 3-Pole 4-Wire Grounding, Terminal Screws, Red, Watertight

Application

High Ampacity Watertight Connections

Performance

- Electrical Current Interrupting Certified for current interrupting at full rated current
- Electrical Dielectric Voltage 3000V AC
- Electrical Max. Working Voltage 600V RMS
- Electrical Temperature Rise Max. 30°C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%
- 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

General

Catalog Number
Color
EU RoHS Indicator
Environmental Conditions
Item Type
Material
Material - Mounting Hardware
Number Of Poles
Series
Specifications

HBL430R7W Red Yes Watertight Single Flanged Thermoplastic Screw Mounting 3-Pole HBL Heavy Duty • Cover - Reinforced Thermoplastic Polyester



- Cover Screw Nickel-plated
 brass
- Gaskets Solid Neoprene
- Housing Zytel® 101 Nylon
- Mounting Flange Zytel® 101 Nylon

Standard Service Watertight Receptacle 783585404639

Standard Sized Product

Dimensions

Style

Туре

UPC

Display Size

Electrical Ratings

Amperage Rating Connectivity Current / Amperage Rating Current Rating Phase Voltage Rating Voltage Rating Description Wattage 30 A Pressure Terminal Screws 30 A 30 A Three Phase 3 Phase 480 VAC 3 Phase 480 VAC 14400

Conductor Related

Industry Standard(s)

Number Of Wires Wire Size

4-Wire #12 AWG to #8 AWG

Certifications And Compliance

- CSA StandardC22.2 No. 182.1UL Classified to IEC 60309-1
- IEC 60309-2
- UL Listed, File E146032 Non-NEMA

Logistics

Nema Rating

Carton Quantity Pallet Quantity 10 640 Catalogs - WDK Catalog Full 2024





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