HUBBELL Wiring Device-Kellems

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

By Hubbell Wiring Device-Kellems Catalog # HBL430B7W

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

Features

- · Rugged one-piece housing
- Thermoset polyester contact carrier
- Solid one-piece pins for reliable electrical contact

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
- 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 with North American and IEC conventions

General

Catalog Number HBL430B7W Color Red **EU RoHS Indicator** Yes **Environmental Conditions** Watertight Insulation Insulated Body Item Type Single Flanged Material Thermoplastic Screw Mounting Material - Mounting Hardware



Number Of Poles 3-Pole
OEM Brand Name Hubbell Wiring Device-Kellems

Series HBL Heavy Duty

• Contact Carrier - High-Impact Thermoset

Gaskets - Solid NeopreneHousing - Zytel® 101 Nylon

 Locking Ring - Reinforced Thermoplastic Polyester

• Phase Pins - Brass

Standard Service

Maximum Continuous: 75° C; Minimum Continuous: -40° C

w/o impact Watertight Inlet 783585404479

Dimensions

Style

Type

UPC.

Specifications

Display Size Standard Sized Product

Electrical Ratings

Temperature Rating

Amperage Rating 30 A

Connectivity Pressure Terminal Screws

Current / Amperage Rating 30 A
Current Rating 30 A

Dielectric Strength Withstands 3000V Minimum in

14400

Phase Three Phase
Voltage Rating 3 Phase 480 VAC
Voltage Rating Description 3 Phase 480 VAC

Wattage

Conductor Related

Number Of Wires 4-Wire

Wire Size #12 AWG to #10 AWG

Certifications And Compliance

Industry Standard(s) • CSA Certified File LR280C

UL Classified to IEC 60309-1
 IEC 60309-2
 Catalog Page - WDK G-10 Catalog Page
 Catalogs - WDK Catalog Full 2024

• UL Listed, File E146032 Engineering Drawing - HBL430B7W AutoCAD Drawing Non-NEMA Installation Manuals - WIRING_PD1304_INSTALLINST

Literature - Advantage™ Series Switch-Rated IEC Pin & Sleeve

Devices

Carton Quantity 10 Literature - IEC Pin & Sleeve Devices
Literature - PULP & PAPER SOLUTIONS
Literature - Pulp & Paper Solutions

Literature - Fulp & Faper Solutions

Literature - IEC Pin & Sleeve Devices

Sales Drawings - WDK_HBL430B_DRAWING_PDF

360 Product View - HWDK_HBL430B7W Specification Sheet

Warranty - Industrial & Commercial Products

Video - Advantage Series Switch-Rated Pin & Sleeve



3D Product View - HWDK_HBL430B7W

Catalog Page - WDK G-6 Catalog Page

Nema Rating

Product Assets

Logistics

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