## HUBBELL Wiring Device-Kellems

# Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Flanged Inlet, 30A 480V AC, 2-Pole 3- Wire Grounding, Watertight

By Hubbell Wiring Device-Kellems Catalog # HBL330B7W

Heavy Duty IEC Pin and Sleeve Industrial Grade Male Flanged Inlet, 30A 480V AC, 2-Pole 3-Wire Grounding, Terminal Screws, 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 HBL330B7W 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
OEM Brand Name

Series

Style

Specifications

2-Pole

Hubbell Wiring Device-Kellems HBL Heavy Duty

- Contact Carrier High-
- Impact Thermoset
- Gaskets Solid NeopreneHousing Zytel® 101 Nylon
- Locking Ring Reinforced Thermoplastic Polyester
- Phase Pins Brass

Standard Service

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

w/o impact

Type Watertight Inlet UPC 783585403489

## Dimensions

Display Size Standard Sized Product

## **Electrical Ratings**

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 Single Phase Voltage Rating 480 VAC Voltage Rating Description 480 VAC

Wattage

Conductor Related

Number Of Wires 3-Wire

Wire Size #12 AWG to #10 AWG

## **Certifications And Compliance**

Industry Standard(s) • CSA Certified File LR280C

• UL Classified to IEC 60309-1 Catalogs - WDK Catalog Full 2024

IEC 60309-2 Engineering Drawing - HBL330B7W AutoCAD Drawing
 UL Listed, File E146032 Installation Manuals - WIRING\_PD1304\_INSTALLINST

Nema Rating Non-NEMA Literature - Advantage™ Series Switch-Rated IEC Pin & Sleeve

Devices

Logistics Literature - IEC Pin & Sleeve Devices

Carton Quantity

Literature - PULP & PAPER SOLUTIONS

Literature - PULP & PAPER SOLUTIONS

Literature - Pulp & Paper Solutions

Product Assets

Sales Drawings - WDK\_HBL330B\_DRAWING\_PDF
Specifications - Wiring HBL330B7W Specification Sheet

Catalog Page - WDK G-6 Catalog Page Warranty - Industrial & Commercial Products

Catalog Page - WDK G-10 Catalog Page Video - Advantage Series Switch-Rated Pin & Sleeve



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