#### HUBBELL Wiring Device-Kellems

# Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Flanged Inlet, 20A 125V AC, 2-Pole 3- Wire Grounding, Watertight

By Hubbell Wiring Device-Kellems Catalog # HBL320B4W

Heavy Duty IEC Pin and Sleeve Industrial Grade Male Flanged Inlet, 20A 125V 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 HBL320B4W Color Yellow **EU RoHS Indicator** Yes **Environmental Conditions** Watertight Insulation Insulated Body Item Type Single Flanged Material Thermoplastic Screw Mounting Material - Mounting Hardware



Number Of Poles 2-Pole
OEM Brand Name Hubbell Wiring Device-Kellems
Series HBL Heavy Duty

Specifications

• Contact Carrier - High-

Impact Thermoset

Gaskets - Solid Neoprene

Housing - 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 783585403267

Dimensions

Style

Type

UPC.

Display Size Standard Sized Product

#### **Electrical Ratings**

Temperature Rating

Amperage Rating 20 A

Connectivity Pressure Terminal Screws

Current / Amperage Rating 20 A Current Rating 20 A

Dielectric Strength Withstands 3000V Minimum in

Phase Single Phase Voltage Rating 125 VAC

Voltage Rating Description 125 VAC Wattage 2500

## **Conductor Related**

Number Of Wires 3-Wire

Wire Size #14 AWG to #10 AWG

#### **Certifications And Compliance**

Industry Standard(s) • CSA Certified File LR280C

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

• UL Listed, File E146032 Engineering Drawing - HBL320B4W AutoCAD Drawing
Non-NEMA Installation Manuals - WIRING\_PD1304\_INSTALLINST

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

Carton Quantity

10

Sales Drawings - WDK\_HBL320B\_DRAWING\_PDF

Specifications - Wiring HBL320B4W Specification Sheet

Product Assets

Specifications - Wiring HBL320B4W Specification

Warranty - Industrial & Commercial Products



Nema Rating

Logistics

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