# Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Flanged Inlet, 30A 3-Phase Delta 600V AC, 3-Pole 4-Wire Grounding, Watertight

By Hubbell Wiring Device-Kellems Catalog # HBL430B5W

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Flanged Inlet, 30A 3-Phase Delta 600V AC, 3-Pole 4-Wire Grounding, Terminal Screws, Black, 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 HBI 430B5W Color Black 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 Specifications

Style Temperature Rating

Type UPC

#### Dimensions

Display Size

### **Electrical Ratings**

Amperage Rating Connectivity Current / Amperage Rating Current Rating Dielectric Strength Phase Voltage Rating Voltage Rating Description Wattage

### **Conductor Related**

Number Of Wires Wire Size

### **Certifications And Compliance**

Industry Standard(s)

3-Pole Hubbell Wiring Device-Kellems HBL Heavy Duty

- 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
   783585404462

Standard Sized Product

30 A Pressure Terminal Screws 30 A 30 A Withstands 3000V Minimum in Three Phase 3 Phase 600 VAC 3 Phase 600 VAC 18000

4-Wire #12 AWG to #10 AWG

CSA Certified File LR280C



	<ul> <li>UL Classified to IEC 60309-1 IEC 60309-2</li> <li>UL Listed, File E146032</li> </ul>	Engineering Drawing - HBL430B5W AutoCAD Drawing Installation Manuals - WIRING_PD1304_INSTALLINST Literature - Advantage™ Series Switch-Rated IEC Pin & Sleeve
Nema Rating	Non-NEMA	Devices
		Literature - IEC Pin & Sleeve Devices
Logistics		Literature - PULP & PAPER SOLUTIONS
Carton Quantity	10	Literature - Pulp & Paper Solutions
		Literature - IEC Pin & Sleeve Devices
Product Assets		Sales Drawings - WDK_HBL430B_DRAWING_PDF
Product Assets		Specifications - Wiring HBL430B5W 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
Catalogs - WDK Catalog Full 2024		

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