# IEC Pin and Sleeve Male Flanged Inlet

By Hubbell Wiring Device-Kellems Catalog # HBL563B6W

Heavy Duty IEC Pin and Sleeve Industrial Grade Male Flanged Inlet, 63A 220-415V, 4-Pole 5-Wire Grounding, Terminal Screws, Watertight

#### Performance

- Electrical Current Interrupting Certified for current interrupting at full rated current
- Electrical Dielectric Voltage Withstand 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 Impact Resistance Per CSA C22.2 No. 182.1 / UL1682
- Mechanical Product Identification Ratings are a permanent part of the device housing
- Mechanical Terminal Identification Terminals identified in accordance with North American and IEC conventions

#### General

HBL563B6W Catalog Number EU RoHS Indicator Insulated Body Insulation Single Flanged Item Type Thermoplastic Material Material - Mounting Hardware Screw Mounting Number Of Poles 4-Pole Series **HBL** Heavy Duty Specifications • Contact Carrier - High-Impact Thermoset • Gaskets - Solid Neoprene

Locking Ring - Reinforced
 Thermoplastic Polyester

 Mounting Flange - Zytel®

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 101 Nylon

• Housing - Zytel® 101 Nylon

Style Standard Service

Temperature Rating

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

w/o impact



UPC 783585405742

## **Dimensions**

Display Size Standard Sized Product

### **Electrical Ratings**

Amperage Rating
Connectivity
Pressure Terminal Screws
Current / Amperage Rating
Current Rating
Dielectric Strength
Withstands 3000V Minimum in
Phase
Voltage Rating

• 220/380 V V V
• 240/415 V V

Voltage Rating Description Wattage

220/380 V;240/415 V 26145

### **Conductor Related**

Number Of Wires 5-Wire
Wire Size #8 AWG to #2 AWG

#### **Certifications And Compliance**

Industry Standard(s) • CSA Certified File LR280C

UL Classified to IEC 60309-1
 IEC 60309-2

UL Listed, File E146032

Nema Rating Non-NEMA

## Logistics

Carton Quantity 10

#### **Product Assets**

Catalogs - WDK Catalog Full 2024
Engineering Drawing - HBL563B6W AutoCAD Drawing
Installation Manuals - WIRING\_PD1304\_INSTALLINST
Literature - PULP & PAPER SOLUTIONS
Literature - Pulp & Paper Solutions

Sales Drawings - WDK\_HBL563B6W\_DRAWING\_PDF Specifications - HBL563B6W Specification Sheet French Specifications - HBL563B6W Specification Sheet English

