IEC Pin and Sleeve Devices, Industrial Grade, Male, Flanged Inlet, 63A 380/415V, 3-Pole 4- Wire Grounding, Terminal Screws, Red, Watertight

By Hubbell Wiring Device-Kellems Catalog # HBL463B6W

Heavy Duty IEC Pin and Sleeve Industrial Grade Male Flanged Inlet, 63A 380/415V, 3-Pole 4-Wire Grounding, Terminal Screws, Watertight

Application

High Ampacity Watertight Connections

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

Catalog Number
Color
EU RoHS Indicator
Environmental Conditions
Insulation
Item Type
Material
Material - Mounting Hardware
Number Of Poles
Series
Specifications

HBL463B6W Red Yes Watertight Insulated Body Single Flanged Thermoplastic Screw Mounting 3-Pole HBL Heavy Duty • Contact Carrier - High-

- Impact Thermoset • Gaskets - Solid Neoprene
- Housing Zytel® 101 Nylon



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)

Nema Rating

Logistics

- Locking Ring Reinforced
 Thermoplastic Polyester
- Mounting Flange Zytel® 101 Nylon
 Standard Service

Maximum Continuous: 75° C; Minimum Continuous: -40° C w/o impact Watertight Inlet 783585404943

Standard Sized Product

63 A Pressure Terminal Screws 63 A 63 A Withstands 3000V Minimum in Multi Phase 380-415 VAC 380-415 VAC 26145

4-Wire #8 AWG to #2 AWG

- CSA Certified File LR280CUL Classified to IEC 60309-1
- IEC 60309-2 • UL Listed, File E146032

Non-NEMA

Product Assets

Catalogs - WDK Catalog Full 2024 Specifications - HBL463B6W Warranty - Industrial & Commercial Products



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