Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Plug w/ Pilot Pin, 60 A, 3 Phase 600 VAC, 4X and IP69k

By Hubbell Wiring Device-Kellems Catalog # HBL460P5WP

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Plug w/ Pilot Pin, 60 A, 3 Phase 600 VAC, 3-Pole 4-Wire Wire Grounding, Terminal Screws, Black, 4X and IP69k

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 Withstand 3000V AC
- Electrical Max. Working Voltage 600V RMS
- Environmental Flammability -V-0
- Environmental Ingress Protection Type 3R, 3RX, 4X and IP68, IP69k 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

HBL460P5WP Black Contact Manufacturer Watertight Insulated Body Male Plug Thermoplastic Cord Mounted 3-Pole HBL Heavy Duty



Standard Service

783585365534

Maximum Continuous: 75° C:

Minimum Continuous: -40° C

w/o impact, -25° with impact.

Watertight Plug w/ Pilot Pin

Standard Sized Product

Style Temperature Rating

Type UPC

Dimensions Display Size

Electrical Ratings

ConnectivityPressure Terminal ScrewsDielectric StrengthWithstands 3000V Minimum inPhaseThree PhaseVoltage Rating3 Phase 600 VACVoltage Rating Description3 Phase 600 VAC

Conductor Related

Cord TypeAll PortableNumber Of Wires4-WireNumber of Conductors4-Wire GroundingWire Size#8 AWG to #2 AWG

Certifications And Compliance

Industry Standard(s)

- CSA Standard C22.2 No. 182.1
- UL Classified to IEC60309-1
- UL Listed, File E146032 Non-NEMA

Logistics

Nema Rating

Carton Quantity

Product Assets

Catalogs - WDK Catalog Full 2024 Literature - PULP & PAPER SOLUTIONS Literature - Pulp & Paper Solutions Specifications - Wiring HBL460P5WP Specification Sheet

10



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