HUBBELL Wiring Device-Kellems

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male Plug, 20A 3-Phase Delta 600V AC, 3-Pole 4-Wire Grounding, Watertight

By Hubbell Wiring Device-Kellems Catalog # HBL420P5W

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male Plug, 20A 3-Phase Delta 600V AC, 3-Pole 4-Wire Grounding, Terminal Screws, Black, Watertight

Features

- Solid one-piece pins for reliable electrical contact
- Gasketed sealing ring provides watertight seal
- Heavy duty external cord grips

Application

High Ampacity Connections

Performance

- Electrical Current Interrupting Certified for current interrupting at full rated current
- Electrical Dielectric Voltage Withstands 3,000V AC Min
- Electrical Max. Working Voltage 600V AC 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
- Environmental Operating Temperature Maximum Continuous 75°C
- Minimum 40°C w/o impact
- Mechanical Impact Resistance Per CSA C22.2 No. 182.1 / UI 1682
- 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 HBL420P5W Color Black **EU RoHS Indicator** Yes **Environmental Conditions** Watertight Item Type Male Plug Material Composite Material - Mounting Hardware Cord Mounted Number Of Poles 3-Pole



OFM Brand Name Series

Specifications

Hubbell Wiring Device-Kellems HBL Heavy Duty

- Contact Carrier High-Impact Thermoset
- Housing Zytel® ST801 Nylon
- · Locking Ring Reinforced Thermoplastic Polyester

· Terminal Screws - Stainless

- Retainer High-Impact Thermoset
- Steel Standard Service

Style Type Watertight Plug **UPC** 783585404363

Dimensions

Display Size Standard Sized

Electrical Ratings

Amperage Rating 20 A

Connectivity Pressure Terminal Screws

Current / Amperage Rating Current Rating 20 A

Phase Three Phase Voltage Rating 3 Phase 600 VAC 3 Phase 600 VAC

Voltage Rating Description

Conductor Related

All Portable Cord Type Number Of Wires 4-Wire

Wire Size #14 AWG to #10 AWG

Certifications And Compliance

Buy America(n) Qualified TAA Compliant (All status valid

till December 2024)

Industry Standard(s) • CSA Standard C22.2 No.

182.1

• UL Classified to IEC60309-1

• UL Listed, File E146032

Nema Rating

Non-NEMA

Logistics

Carton Quantity 10

Pallet Quantity 500

Product Assets

Catalog Page - WDK G-24 Catalog Page

Catalog Page - WDK G-10 Catalog Page Catalog Page - WDK G-22 Catalog Page

Catalogs - WDK Catalog Full 2024

Engineering Drawing - HBL420P5W AutoCAD Drawing Installation Manuals - WIRING PD1303 INSTALLINST

Literature - IEC Pin & Sleeve Devices

Literature - PULP & PAPER SOLUTIONS Literature - Pulp & Paper Solutions

Literature - IEC Pin & Sleeve Devices Sales Drawings - WDK_HBL420P_DRAWING_PDF

Specifications - Wiring HBL420P5W Specification Sheet

Warranty - Industrial & Commercial Products



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