#### HUBBELL Wiring Device-Kellems

# Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male Plug, 100A 3-Phase Wye 120/208V AC, 4- Pole 5-Wire Grounding, Angled

By Hubbell Wiring Device-Kellems Catalog # A5100P9

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male Plug, 100A 3-Phase Wye 120/208V AC, 4- Pole 5-Wire Grounding, Terminal Screws, Blue, Angled



- Solid one-piece pins for reliable electrical contact
- Recessed pins are protected from impact and abuse
- Integrated Cord Grip limits strain on terminals

# **Application**

· High Ampacity Connections

#### Performance

- Electrical Current Interrupting Certified for current interruption at full rated current
- Electrical Dielectric Voltage Withstands 3,000V AC
- Electrical Max Working Voltage 250V RMS
- Environmental Flammability HB or better per UL 94 or CSA C22.2 No. 0.17
- Environmental Ingress Protection IP22 Suitability
- Environmental Operating Temperatures Max. Continuous +75°C
- Min. -40°C w/o impact
- Mechanical Impact Resistance Per CSA C22.2 No. 182.1 / UI 1682
- Mechanical Product Identification Ratings are a permanent part of the device housing
- Mechanical Terminal Identification Terminals identified in accordance with North American convention

#### General

Catalog Number A5100P9
Color Blue
EU RoHS Indicator Yes

Environmental Conditions Indoor Dry Unless Protected By

Additional Means

Item Type Low Profile Male Plug

Material - Mounting Hardware Cord Mounted

Number Of Poles 4-Pole

OEM Brand Name Hubbell Wiring Device-Kellems



Series Low Profile

Specifications • Case - Zytel® 101 Nylon

 Pin and Carrier - High-Impact Thermoset

• Pins - Brass CDA #360

• Shroud - Zytel® 101 Nylon

• Terminal Screws - Stainless

Steel

Style Standard Service
Type IP22 Angled Plug
UPC 783585392875

#### **Dimensions**

Display Size Standard Sized

# **Electrical Ratings**

Amperage Rating 100 A

Connectivity Pressure Terminal Screws

Current / Amperage Rating 100 A
Current Rating 100 A
Phase Three Phase

Voltage Rating 3 Phase Y 120/208 VAC Voltage Rating Description 3 Phase Y 120/208 VAC

## **Conductor Related**

Cord Type All Portable
Number Of Wires 5-Wire

Wire Size #3 AWG to #1/0 AWG

### **Certifications And Compliance**

Nema Rating Non-NEMA

Logistics

Carton Quantity 1

#### **Product Assets**

Catalog Page - WDK G-31 Catalog Page
Catalog Page - WDK G-32 Catalog Page
Catalogs - WDK Catalog Full 2024
Engineering Drawing - A5100P9 AutoCAD Drawing
Installation Manuals - WIRING\_A5100P9\_INSTALLINST
Literature - IEC Pin & Sleeve Devices

Literature - PULP & PAPER SOLUTIONS Literature - Pulp & Paper Solutions Sales Drawings - WDK\_A5100P9\_DRAWING\_PDF Specifications - Wiring A5100P9 Specification Sheet Warranty - Industrial & Commercial Products



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