



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 IEC Pin and Sleeve Angled Male Plug, 100A 3-Phase Wye 120/208V AC, 4- Pole 5-Wire Grounding, Terminal Screws.

Features

- 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

General

Color	<ul style="list-style-type: none"> • Blue • Bleu
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Item Type	Low Profile Male Plug
Material	Composite
Material - Mounting Hardware	Cord Mounted
Number Of Poles	4-Pole
Performance	<ul style="list-style-type: none"> • 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 / UL1682 • Mechanical - Product

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

Product Assets

- [Catalog Page - WDK G-31 Catalog Page](#)
- [Catalog Page - WDK G-32 Catalog Page](#)
- [Catalogs - WDK Catalog Full 2023](#)
- [Engineering Drawing - A5100P9 AutoCAD Drawing](#)
- [Installation Manuals - WIRING_A5100P9_INSTALLINST](#)
- [Literature - IEC Pin & Sleeve Devices](#)
- [Sales Drawings - WDK_A5100P9_DRAWING_PDF](#)
- [Warranty - Industrial & Commercial Products](#)

Identification - Ratings are a permanent part of the device housing

- Mechanical - Terminal Identification - Terminals identified in accordance with North American convention

Series
Style
Type

Low Profile

Standard Service

- IP22 Angled Plug
- Angled Plug

UPC

783585392875



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