

MCMA1512

By Hubbell Wiring Device-Kellems
Catalog # [MCMA1512](#)

Micro-Quick Control Connectors, Female, Angled Plug, 5P, Single Key, 3M

Features

- Black overmold and cable
- Insulgrip connector body design
- Beryllium copper socket contacts
- Plating resists corrosion in high abuse environments

Application

Quick Connect/Disconnect Signal and Control

Performance

- Electrical - Amperage - #22 AWG - 2&3P=5A, 4&5P=4A, 6P=3A
- Electrical - Contact Resistance - Less than or Equal to 5 Milliohm
- Electrical - Isolation Resistance - Greater than or Equal to 10 Megaohm
- Electrical - Voltage Rating - 300V DC/300V AC
- Environmental - Corrosion Resistance - 500 hours salt spray per MIL-STD-1344, Method 1001
- Environmental - Ingress Protection - IP66 Suitability
- Environmental - Moisture Protection - UL Type 4, 4X, 12 and 13
- Environmental - Operating Temperature - #22 AWG PVC cable: -20°C to 105° C
- Environmental - Vibration Resistance - 10 - 2,000 Hz @15g per MIL-STD-1344, Method 2005

General

Catalog Number	MCMA1512
Color	Black
EU RoHS Indicator	Yes
Insulation	PVC
Item Type	Female Angle Plug
Jacket	PVC
Specifications	<ul style="list-style-type: none">• Contact Pins - Brass



- Contact Plating - Hard gold over palladium/nickel
 - Coupling Nut, Metallic - Nickel plated brass
 - Insulator Materials - Nylon 6/6, White
 - Overmold Material - Glass filled polyurethane, Black
- Temperature Rating
UPC
- 20 Deg C to 105 Deg C
783585229034

Dimensions

Diameter Live Part .67"

Conductor Related

Conductor Type	Copper
Number of Conductors	5-Pole

Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none">• CSA Certified, C22.2 No. 182.3 and CSA C22.2 No. 94.2-07• UL 2238 and UL50E, File No. E192071
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Logistics

Carton Quantity 10

Product Assets

[Catalogs - WDK Catalog Full 2024](#)
[Installation Manuals - WIRING_PD1527_INSTALLINST](#)
[Literature - PULP & PAPER SOLUTIONS](#)
[Literature - Pulp & Paper Solutions](#)
[Sales Drawings - WDK_MCMA1512_DRAWING_PDF](#)
[Specifications - MCMA1512 Specification Sheet French](#)
[Specifications - MCMA1512 Specification Sheet English](#)