

HJMS09103

By Hubbell Wiring Device-Kellems
Catalog # [HJMS09103](#)

Mini-Quick Control Connectors, Jumper, 9P, 16/9, 3'



Features

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

Application

Quick Connect/Disconnect Signal and Control

Performance

- Electrical - Amperage - #16 AWG - 2&3P=15A, 4P=12A, 5&6P=10A
- Electrical - Contact Resistance - Less than or equal to 5 Milliohm
- Electrical - Isolation Resistance - Greater than or equal to 1000 Megaohm
- Electrical - Voltage Rating - 600V DC/600V 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 - SEOOW cable: -40°C to 105° C
- Environmental - Vibration Resistance - 10 - 2,000 Hz @15g per MIL-STD-1344, Method 2005

General

Catalog Number	HJMS09103
Color	Black
EU RoHS Indicator	Yes
Insulation	SEOOW
Item Type	Male/Female Straight Jumper Cable
Jacket	SEOOW
Specifications	<ul style="list-style-type: none">• Contact Pins - Brass• Contact Plating - Hard gold over palladium/nickel

- Coupling Nut, Metallic - Nickel plated brass
 - Coupling Nut, Nylon - Nylon 6/6, Black
 - Insulator Materials - Nylon 6/6, White
 - Overmold Material - Polyurethane, Black
- Temperature Rating
UPC
-20 Deg C to 105 Deg C
783585831213

Dimensions

Diameter Live Part 1.25"

Conductor Related

Conductor Type Copper
Number of Conductors 9-Pole

Certifications And Compliance

Industry Standard(s)

- CSA Certified, C22.2 No. 182.3 and CSA C22.2 No. 94.2-07
- UL 2238 and UL50E, File No. E192071

Logistics

Carton Quantity 10

Product Assets

[Catalogs - WDK Catalog Full 2024](#)
[Installation Manuals - WIRING_PD1602_INSTALLINST](#)
[Literature - PULP & PAPER SOLUTIONS](#)
[Literature - Pulp & Paper Solutions](#)
[Sales Drawings - WDK_HJMS09_DRAWING_PDF](#)
[Specifications - HJMS09103 Specification Sheet English](#)
[Specifications - HJMS09103 Specification Sheet French](#)