

This document was generated on 09/16/2019

## PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1201080069

Status: Active

Overview: Brad Industrial Ethernet Solutions

**Description:** Micro-Change (M12) to Ultra-Lock (M12) Double-Ended Cordset, 4 Poles, Male

(Straight) to Male (Straight), 24 AWG, PVC Cable, 5.0m (16.40') Length

**Documents:** 

Drawing (PDF) RoHS Certificate of Compliance (PDF)

General

Product Family Industrial Cordsets

Series <u>120108</u>

Connector End A Micro-Change (M12)
Connector End B Ultra-Lock (M12)

IP Rating IP6

Material - Contact Copper Alloy

Overview Brad Industrial Ethernet Solutions
Product Name Micro-Change (M12), Ultra-Lock (M12)

Region Europe
Type Double Ended
UPC 78172555140

**Physical** 

Cable Diameter 6.10mm (.240")
Cable Length 5.0m (16.40')
Color - Cable Jacket Black
Coupling Style Push to Lock
Gender Male-Male
Keyway D-coded
LED Indicator No

LED Indicator No
Material - Cable Jacket PVC
Material - Connector Body PUR

Material - Coupling Nut
Material - O-Ring
Nickel-plated Brass
Fluoro-elastomer

Material - Plating Mating Gold

Orientation Straight to Straight

Poles

Temperature Range - Operating -20°C to +75°C

Wire Size AWG 24

Wire/Cable Type Shielded-Stranded

**Electrical** 

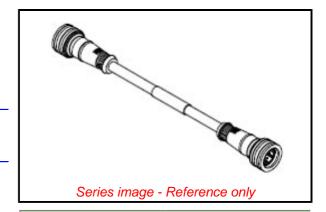
Current - Maximum per Contact 1.5A Voltage - Maximum 125V

**Material Info** 

Engineering Number EWWA06003M050

**Reference - Drawing Numbers** 

Sales Drawing SD-120108-010



EU ELV

**Not Reviewed** 

EU RoHS China RoHS

Not Reviewed REACH SVHC Not Reviewed Halogen-Free Status

**Not Reviewed** 

For more information, please visit Contact US

China ROHS Not Reviewed ELV Not Reviewed RoHS Phthalates Not Reviewed

**Search Parts in this Series** 

120108 Series

This document was generated on 09/16/2019

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Sensor Cables / Actuator Cables category:

Click to view products by Molex manufacturer:

Other Similar products are found below:

1300070444 43-10984 M83513/19-F01CP 704000D02F120 MDM15SH001K MDM25PH003BF222 802027107404-1 885030A09M010 885030A09M020 1200650174 1200651332 1200651713 1200660171 1200660208 1200660343 1200660804 1200660845 1200660926 1200660977 1200661173 1200661354 120066-1712 1200720053 1200720099 1200720153 1200720172 1200720217 1200720226 1200720251 1200720285 1200720296 1200720404 1200730148 1200730378 1200800231 1200860112 1200860121 1200860125 1200860337 1200860365 1200860420 1200870046 1200870123 1200870248 1200980102 1200660181 1200660183 1200660827 1200660849 12006601170