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Part Number: [1201080238](#)
Status: **Active**
Overview: [Brad® Industrial Ethernet Solutions](#)
Description: Micro-Change® (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Male (Straight), 22 AWG, Shielded PUR Cable, 5.0m (16.40') Length

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

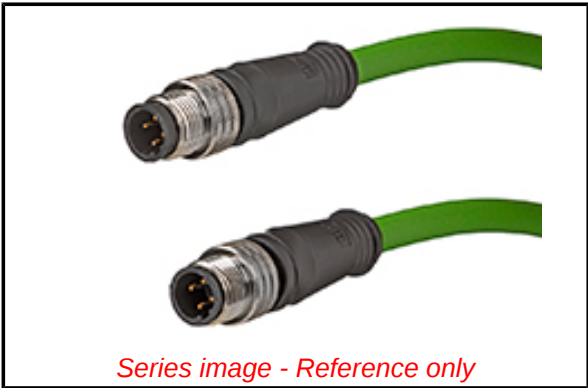
General
Product Family Industrial Cordsets
Series [120108](#)
Connector End A Micro-Change® (M12)
Connector End B Micro-Change® (M12)
IP Rating IP67
Overview [Brad® Industrial Ethernet Solutions](#)
Performance Category 5e
Product Name Micro-Change® (M12)
Protocol EtherNet
Region America, Asia, Europe
Type Double Ended
UPC 78172536912

Physical
Cable Diameter 6.70mm (.264")
Cable Length 5.0m (16.40')
Color - Cable Jacket Green
Coupling Style Threaded
Gender Male-Male
Keyway D-coded
LED Indicator No
Material - Cable Jacket PUR
Material - Connector Body PUR
Material - Contact Copper Alloy
Material - Coupling Nut Nickel-plated Brass
Material - Plating Mating Gold
Net Weight 3419.400/g
Orientation Straight
Poles 4
Temperature Range - Operating -20°C to +60°C
Wire Size AWG 22
Wire/Cable Type Shielded PUR

Electrical
Current - Maximum per Contact 1.5A
Voltage - Maximum 30V

Material Info
Old Part Number E11A06011M050

Reference - Drawing Numbers
Sales Drawing SD-120108-041, SD-120108-051



EU ELV
Not Relevant

EU RoHS	China RoHS
Compliant with Exemption 6(c)	
REACH SVHC	
Not Contained Per -ED/79/2015 (17 December 2015)	
Halogen-Free	
Status	
Not Reviewed	
Need more information on product environmental compliance?	
Email productcompliance@molex.com Please visit the Contact Us section for any non-product compliance questions.	
China ROHS	50 Image
ELV	Not Relevant

Search Parts in this Series
[120108](#) Series