

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1201080243
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, 10.0m (32.81') Length

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

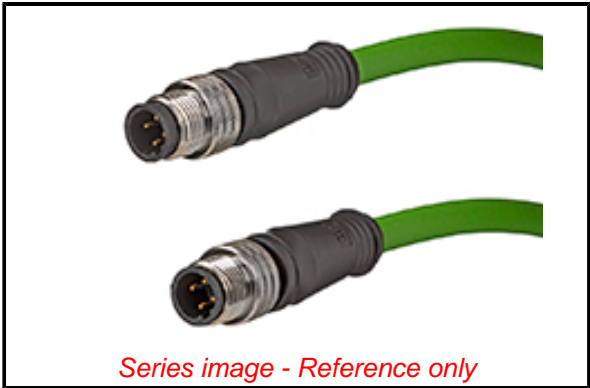
General
Product Family Industrial Cordsets
Series 120108
Connector End A Micro-Change (M12)
Connector End B Micro-Change (M12)
IP Rating IP67
Material - Contact Copper Alloy
Overview Brad Industrial Ethernet Solutions
Performance Category 5e
Product Name Micro-Change (M12)
Region America, Asia, Europe
Type Double Ended
UPC 78172536917

Physical
Cable Diameter 6.70mm (.264")
Cable Length 10.0m (32.81')
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 - Coupling Nut Nickel-plated Brass
Material - Plating Mating Gold
Orientation Straight to 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
Engineering Number E11A06011M100

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



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Not Compliant REACH SVHC Not Contained Per -ED/01/2018 (15 January 2018) Halogen-Free Status Low-Halogen 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
China ROHS ELV Prop65	50 Image Not Relevant Missing Compliance Data
PropRisk PropRisk PropRisk PropSub	Cancer Developmental toxicity Reproductive toxicity Lead and its compounds
RoHS Phthalates	Not Contained

Search Parts in this Series
120108 Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION