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Part Number: [1201080281](#)
Status: **Active**
Description: Micro-Change (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Male (Straight), 22 AWG, Shielded PUR Cable, 40.0m (131.20') Length, 6.70mm (.264") Diameter, Green

Documents:

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

Agency Certification

UL E200650

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
 Performance Category 5e
 Product Name Micro-Change® (M12)
 Protocol N/A
 Type Double Ended
 UPC 78172537992

Physical

Cable Diameter 6.70mm (.264")
 Cable Length 40.0m (131.20')
 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 over Nickel
 Orientation Straight to Straight
 Poles 4
 Temperature Range - Operating -20°C to +60°C
 Wire Size AWG 22
 Wire/Cable Type Shielded PUR

Electrical

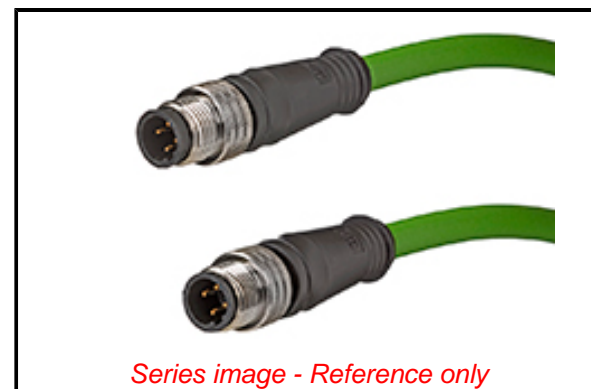
Current - Maximum per Contact 1.5A
 Voltage - Maximum 30V

Material Info

Engineering Number E11A06011M400

Reference - Drawing Numbers

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



EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Contained Per -ED/01/2017 (12 January 2017)

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	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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[120108 Series](#)