

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1201080197](#)
Status: **Active**
Description: Micro-Change (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Male (Straight), 26 AWG, Shielded TPE Cable, 50.0m (164.04') Length, 6.00mm (.236") Diameter, Teal

Documents:

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

Agency Certification

UL E361772

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)
 Type Double Ended
 UPC 78172533885

Physical

Cable Diameter 6.00mm (.236")
 Cable Length 50.0m (164.04')
 Color - Cable Jacket Teal
 Coupling Style Threaded
 Gender Male-Male
 Keyway D-coded
 LED Indicator No
 Material - Cable Jacket TPE
 Material - Connector Body TPE
 Material - Coupling Nut Nickel-plated Brass
 Material - Plating Mating Gold
 Net Weight 222.230/g
 Orientation Straight to Straight
 Poles 4
 Temperature Range - Operating -20°C to +75°C
 Wire Size AWG 26
 Wire/Cable Type Shielded TPE

Electrical

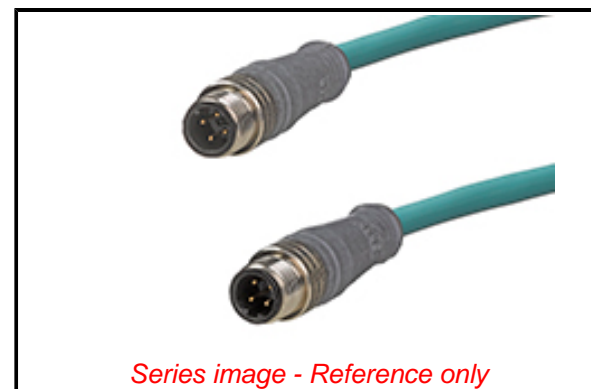
Current - Maximum per Contact 1.5A
 Voltage - Maximum 125V

Material Info

Engineering Number E11A06005M500

Reference - Drawing Numbers

Sales Drawing SD-120108-064



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2020)4578-DC (25 June 2020)

Lead

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[120108 Series](#)