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Part Number: [1201080194](#)
Status: **Active**
Overview: Brad Micro-Change (M12) Connectors
Description: Micro-Change (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Male (Straight), 26 AWG, Shielded TPE Cable, 30.0m (98.40') 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
 Overview [Brad Micro-Change \(M12\) Connectors](#)
 Performance Category 5e
 Product Name Micro-Change (M12)
 Type Double Ended
 UPC 78172533621

Physical

Cable Diameter 6.00mm (.236")
 Cable Length 30.0m (98.40')
 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 133.330/g
 Orientation Straight to Straight
 Poles 4
 Temperature Range - Operating -20° to +75°C
 Wire Size AWG 26
 Wire/Cable Type Shielded TPE

Electrical

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

Solder Process Data

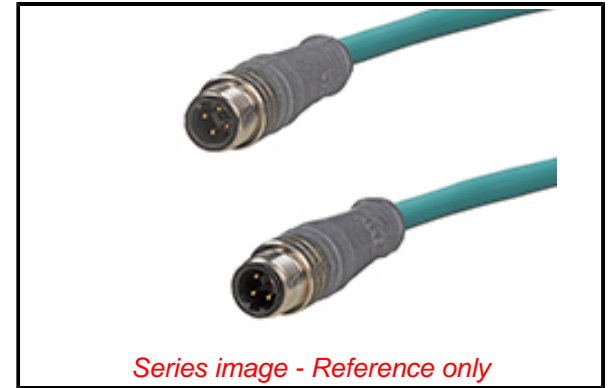
Lead-freeProcess Capability N/A

Material Info

Engineering Number E11A06005M300

Reference - Drawing Numbers

Sales Drawing SD-120108-064-001



EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2021)4569-DC (8 July 2021)

Lead

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

50 Image

Not Relevant

Not Contained

Search Parts in this Series

[120108 Series](#)

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