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Part Number: [130048-0181](#)
Status: **Active**
Overview: [Brad® Ethernet Solutions](#)
Description: Micro-Change® (M12) Double-Ended Cordset 4 Poles, Male (90°) to Male (90°), Shielded PVC Cable, 2.0m Length

Documents:

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

Agency Certification

UL E200650

General

Product Family Industrial Cordsets
Series [130048](#)
Connector End A Micro-Change® (M12)
Connector End B Micro-Change® (M12)
IP Rating IP67
Overview [Brad® Ethernet Solutions](#)
Product Name Micro-Change® (M12)
Type Double Ended
UPC 78678803833

Physical

Cable Diameter 5.59mm (.220")
Cable Length 2.0m
Color - Cable Jacket Teal
Coupling Style Threaded
Gender Male-Male
Keyway D-coded
LED Indicator No
Material - Cable Jacket PVC
Material - Connector Body PVC
Material - Contact Brass
Material - Coupling Nut Nickel-plated Brass
Material - Plating Mating Gold over Palladium Nickel
Orientation 90° to 90°
Poles 4
Temperature Range - Operating -20°C to +75°C
Wire Size AWG 26
Wire/Cable Type N/A

Electrical

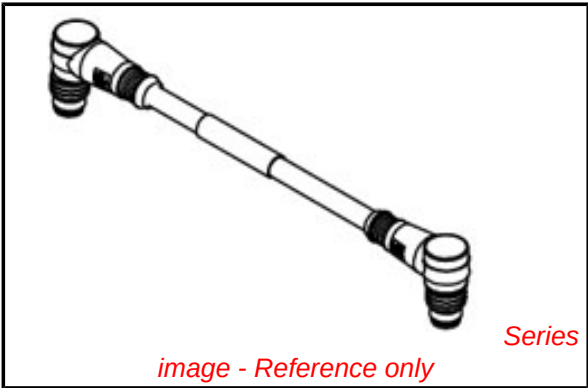
Current - Maximum per Contact 1.5A
Voltage - Maximum 30V

Material Info

Old Part Number E11A06315M020

Reference - Drawing Numbers

Sales Drawing SD-130048-006



EU RoHS

Compliance Status

Not Reviewed

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[130048Series](#)