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Part Number: [1300480197](#)
Status: **Active**
Overview: [Brad® Industrial Ethernet Solutions](#)
Description: Micro-Change (M12) Double-Ended Cordset, 4 Poles, Female (Straight) to Male RJ-45 (Straight), 24 AWG, PVC Cable, 1.0m (3.28') 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 RJ-45 (standard)
IP Rating IP67
Material - Contact Copper Alloy
Overview [Brad® Industrial Ethernet Solutions](#)
Performance Category 5e
Product Name Micro-Change® (M12)
Protocol N/A
Region America, Asia, Europe
Type Double Ended
UPC 78678803954

Physical

Cable Diameter 5.59mm (.220")
Cable Length 1.0m (3.28')
Color - Cable Jacket Teal
Coupling Style Threaded
Gender Female-Male
Keyway D-coded
LED Indicator No
Material - Cable Jacket PVC
Material - Connector Body PVC
Material - Coupling Nut Nickel-plated Brass
Material - Plating Mating Gold
Orientation Straight to Straight
Poles 4
Temperature Range - Operating -20°C to +75°C
Wire Size AWG 24
Wire/Cable Type N/A

Electrical

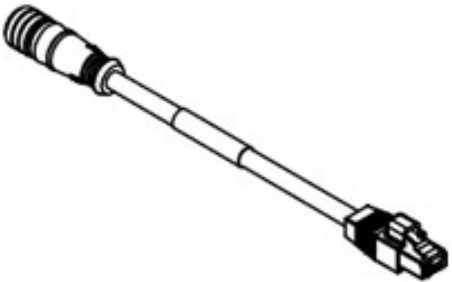
Current - Maximum per Contact 1.5A
Voltage - Maximum 30V

Material Info

Engineering Number E16A03003M010

Reference - Drawing Numbers

Sales Drawing SD-120108-029



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

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[130048](#) Series

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