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Part Number: [1200490417](#)
Status: **Active**
Overview: [Brad® Ethernet Solutions](#)
Description: Micro-Change (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Male (Straight), 26 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 [120049](#)
Connector End A Micro-Change (M12)
Connector End B Micro-Change (M12)
IP Rating IP67
Material - Contact Copper Alloy
Overview [Brad® Ethernet Solutions](#)
Performance Category 5e
Product Name Micro-Change (M12)
Region America, Asia, Europe
Type Double Ended
UPC 883906170127

Physical

Cable Diameter 6.35mm (.250")
Cable Length 1.0m (3.28')
Color - Cable Jacket Blue Green
Coupling Style Threaded
Gender Male-Male
Keyway D-coded
LED Indicator No
Material - Cable Jacket PVC
Material - Connector Body TPU
Material - Coupling Nut Nickel-plated Brass
Material - O-Ring Fluoro-elastomer
Material - Plating Mating Gold over Nickel
Orientation Straight to Straight
Poles 4
Temperature Range - Operating -25°C to +75°C
Wire Size AWG 26
Wire/Cable Type Unshielded-Bonded

Electrical

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

Material Info

Engineering Number E11A06002M010

Reference - Drawing Numbers

Sales Drawing SD-120049-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

Halogen-Free

Status

Not Low-Halogen

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

China RoHS

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[120049](#) Series

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