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Part Number: [1300480282](#)
Status: **Active**
Overview: Brad® Industrial Ethernet Solutions
Description: Micro-Change® (M12) Single-Ended Cordset, 4 Poles, Male (Straight) to Pigtail, 22 AWG, Shielded PUR Cable, 10.0m (32.81') Length

Documents:

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

Agency Certification

UL E200650

General

Product Family Industrial Cordsets
 Series [120108](#)
 Connector End A Micro-Change® (M12)
 Connector End B Pigtail
 IP Rating IP67
 Overview [Brad® Industrial Ethernet Solutions](#)
 Performance Category 5e
 Product Name Micro-Change® (M12)
 Protocol EtherNet
 Region America, Asia, Europe
 Type Single Ended
 UPC 78172538911

Physical

Cable Diameter 6.70mm (.264")
 Cable Length 10.0m (32.81')
 Color - Cable Jacket Green
 Coupling Style Threaded
 Gender Male-Pigtail
 Keyway D-coded
 LED Indicator No
 Material - Cable Jacket PUR
 Material - Connector Body PUR
 Material - Contact Copper Alloy
 Material - Coupling Nut Nickel-plated Brass
 Material - Plating Mating Gold over Nickel
 Net Weight 6763.900/g
 Orientation Straight
 Poles 4
 Temperature Range - Operating -20°C to +60°C
 Wire Size AWG 22
 Wire/Cable Type Shielded PUR

Electrical

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

Material Info

Engineering Number E10A00611M100

Reference - Drawing Numbers

Sales Drawing SD-130048-005

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Contained Per - ED/21/2016 (20 June 2016)

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

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China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[120108 Series](#)

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