

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1300480056](#)
Status: **Active**
Overview: Brad Industrial Ethernet Solutions
Description: Micro-Change (M12) Single-Ended Cordset, 4 Poles, Male (Straight) to Pigtail, 26 AWG, PVC Cable, 5.0m (16.40') 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 Pigtail
 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 Single Ended
 UPC 78678803781

Physical

Cable Diameter 5.59mm (.220")
 Cable Length 5.0m (16.40')
 Color - Cable Jacket Teal
 Coupling Style Threaded
 Gender Male-Pigtail
 Keyway D-coded
 LED Indicator No
 Material - Cable Jacket PVC
 Material - Connector Body TPU
 Material - Coupling Nut Nickel-plated Brass
 Material - Plating Mating Gold
 Orientation Straight to Pigtail
 Poles 4
 Temperature Range - Operating -20°C to +75°C
 Wire Size AWG 26
 Wire/Cable Type N/A

Electrical

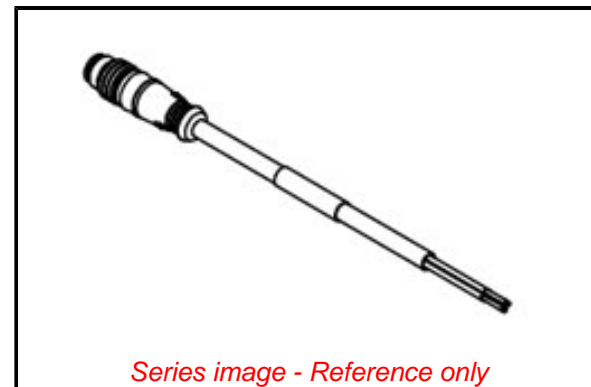
Current - Maximum per Contact 1.5A
 Voltage - Maximum 30V

Material Info

Engineering Number E10A00615M050

Reference - Drawing Numbers

Sales Drawing SD-120108-015, SD-130048-007



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Contained Per - ED/01/2017 (12 January 2017)
 2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)p

Halogen-Free

Status

Not Low-Halogen

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

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[130048 Series](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION