

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **1300480009**
Status: **Active**
Overview: Brad Micro-Change (M12) Connectors
Description: Micro-Change (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Male (Straight), 26 AWG, Teal PVC Cable, 3.0m (9.84') 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
 Material - Contact Copper Alloy
 Overview Brad Micro-Change (M12) Connectors
 Product Name Micro-Change (M12)
 Region America
 Taxonomy Circular Industrial Cordsets
 Type Double Ended
 UPC 78678807464

Physical

Cable Diameter 6.00mm (.236")
 Cable Length 3.0m (9.84')
 Color - Cable Jacket Teal
 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 - Plating Mating Gold
 Net Weight 0.180/kg
 Orientation Straight to Straight
 Poles 4
 Temperature Range - Operating -20° to +75°C
 Wire Size AWG 26
 Wire/Cable Type Shielded PVC

Electrical

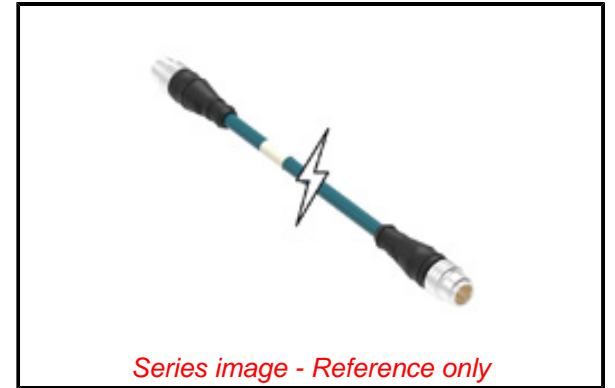
Current - Maximum per Contact 1.5A
 Voltage - Maximum 300V AC (RMS)

Material Info

Engineering Number E11A06015M030

Reference - Drawing Numbers

Sales Drawing 1300488146-000



EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Contained Per
 -ED/01/2017 (12
 January 2017)

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