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Part Number: [1201088305](#)
Status: **Active**
Overview: Brad Micro-Change (M12) Connectors
Description: Micro-Change (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Male (Straight), Green TPU WSOR Cable, 22 AWG, 2.0m (6.56') 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 Micro-Change (M12)
 IP Rating IP67
 Material - Contact Copper Alloy
 Overview [Brad Micro-Change \(M12\) Connectors](#)
 Product Name Micro-Change (M12)
 Protocol EtherNet
 Taxonomy Circular Industrial Cordsets
 Type Double Ended
 UPC 889056150507

Physical

Cable Diameter 6.80mm (.268")
 Cable Length 2.0m (6.56')
 Color - Cable Jacket Green
 Coupling Style Threaded
 Gender Male-Male
 Keyway D-coded
 LED Indicator No
 Material - Cable Jacket TPU
 Material - Connector Body TPU
 Material - Coupling Nut Brass
 Material - Plating Mating Gold
 Net Weight 184.219/g
 Orientation Straight to Straight
 Poles 4
 Temperature Range - Operating -20° to +60°C
 Wire Size AWG 22
 Wire/Cable Type Shielded TPE/AWM 21215

Electrical

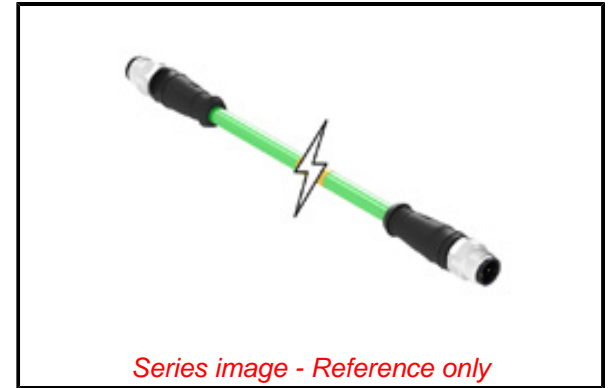
Current - Maximum per Contact 1.5A
 Voltage - Maximum 30V

Material Info

Engineering Number E11A06012M020

Reference - Drawing Numbers

Sales Drawing SD-120108-072-001



EU ELV

Not Reviewed

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2022)4187-DC (10 June 2022)

Lead

Halogen-Free

Status

Not Relevant

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

China ROHS

ELV

RoHS Phthalates

ZZCERT_CE -

Declaration of

Conformity

ZZCERT_UKCA

- Declaration of

Conformity

China RoHS

Not Relevant

Not Reviewed

Not Contained

CER_4000406200_00_000.pdf

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