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Part Number: [1200668338](#)
Status: **Active**
Overview: Brad Micro-Change (M12) Connectors
Description: Micro-Change (M12) Double-Ended Cordset, 5 Poles, Female (Straight) to Male (Straight), 0.34mm² PVC Cable, 0.60m (1.97') Length

Documents:

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

Agency Certification

UL E152210

General

Product Family Industrial Cordsets
 Series [120066](#)
 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 Europe
 Type Double Ended
 UPC 78172511654

Physical

Cable Diameter 5.80mm (.230")
 Cable Length 0.60m (1.97')
 Color - Cable Jacket Black
 Coupling Style Threaded
 Gender Female-Male
 Keyway Single
 LED Indicator No
 Material - Cable Jacket PVC
 Material - Connector Body PUR
 Material - Coupling Nut Nickel-plated Brass
 Material - O-Ring Fluoro-elastomer
 Material - Plating Mating Gold over Nickel
 Net Weight 62.494/g
 Orientation Straight to Straight
 Poles 5
 Temperature Range - Operating -30°C TO +80°C
 Wire Size AWG N/A
 Wire/Cable Type UL 2464

Electrical

Current - Maximum per Contact 4.0A
 Voltage - Maximum 60V

Material Info

Engineering Number 885030E03M006

Reference - Drawing Numbers

Sales Drawing 1200668084-000, 1200668165-000, SD-120066-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)*

REACH SVHC

Contained Per - ED/61/2018 (27 June 2018)

Lead

Halogen-Free

Status

Low-Halogen

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

CUST_NOTE

*Product contains part(s) with customer managed

CUST_NOTE1

EHS data. These part(s) are excluded from product compliance status evaluation.

CUST_NOTE2

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[120066 Series](#)

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