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Part Number: [1200060611](#)
Status: **Active**
Overview: Brad Micro-Change (M12) Connectors
Description: Micro-Change (M12) Single-Ended Cordset, 4 Poles, Female (90°) to Pigtail with PNP LED Sensors, 0.34mm² PVC Cable, 5.0m (16.40') Length

Documents:

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

Agency Certification

UL E152210

General

Product Family Industrial Cordsets
 Series [120006](#)
 Connector End A Micro-Change (M12)
 Connector End B Pigtail
 IP Rating IP67
 Material - Contact Copper Alloy
 Overview [Brad Micro-Change \(M12\) Connectors](#)
 Product Name Micro-Change (M12)
 Protocol N/A
 Region Europe
 Type Single Ended
 UPC 883906291754

Physical

Cable Diameter 5.40mm (.213")
 Cable Length 5.0m (16.40')
 Color - Cable Jacket Black
 Coupling Style Threaded
 Gender Female-Pigtail
 Keyway Single
 LED Indicator For PNP Sensors
 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
 Orientation 90° to Pigtail
 Poles 4
 Temperature Range - Operating -30°C to +90°C
 Wire Size AWG N/A
 Wire/Cable Type UL 2464

Electrical

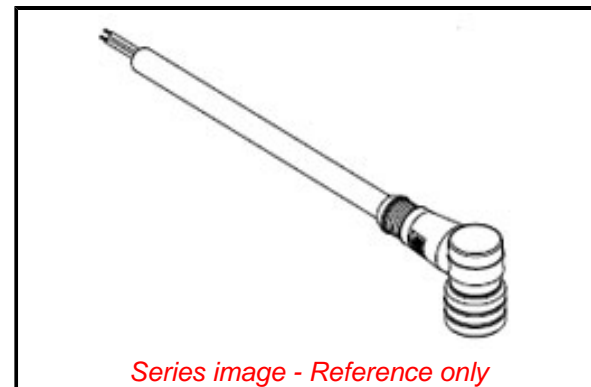
Current - Maximum per Contact 4.0A
 Voltage - Maximum 30V AC/DC

Material Info

Engineering Number 8040P1E03M050

Reference - Drawing Numbers

Sales Drawing SD-120067-035



EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Contained Per - ED/30/2017 (7 July 2017)

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

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China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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[120006](#) Series

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