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Part Number: [1200010665](#)
Status: **Active**
Overview: [Brad Micro-Change \(M12\) Connectors](#)
Description: Micro-Change (M12) Single-Ended Cordset, 4 Poles, Female (Straight) to Pigtail, 20 AWG, 3.0m (9.84') Length

Documents:

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

Agency Certification

UL E152210

General

Product Family Industrial Cordsets
Series [120001](#)
Connector End A Micro-Change (M12)
Connector End B Pigtail
IP Rating IP67, IP68
Material - Contact Copper Alloy
Overview [Brad Micro-Change \(M12\) Connectors](#)
Product Name Micro-Change (M12)
Type Single Ended
UPC 883906407131

Physical

Cable Diameter 6.10mm (.240")
Cable Length 3.0m (9.84')
Color - Cable Jacket Gray
Coupling Style Threaded
Gender Female-Pigtail
Keyway Single
LED Indicator No
Material - Cable Jacket PVC
Material - Connector Body PVC
Material - Coupling Nut Teflon Nickel-plated Brass
Material - O-Ring Viton
Material - Plating Mating Gold over Nickel
Net Weight 190.507/g
Orientation Straight to Pigtail
Poles 4
Temperature Range - Operating 0° to +75°C
Wire Size AWG 20
Wire/Cable Type Unshielded PVC

Electrical

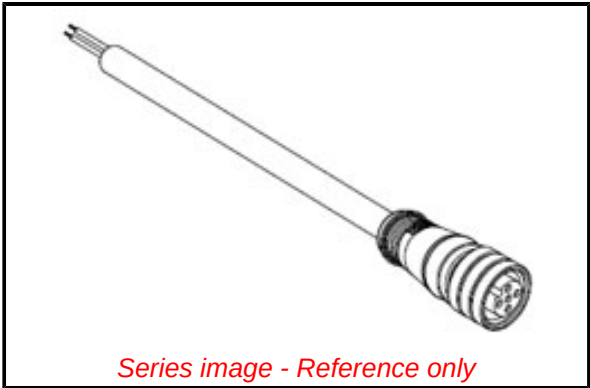
Current - Maximum per Contact 4.0A
Voltage - Maximum 250V AC/DC

Material Info

Engineering Number 804000J11M030

Reference - Drawing Numbers

Sales Drawing SD-120001-005



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

Halogen-Free

Status

Not Low-Halogen

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

China RoHS

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[120001](#) Series