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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
 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

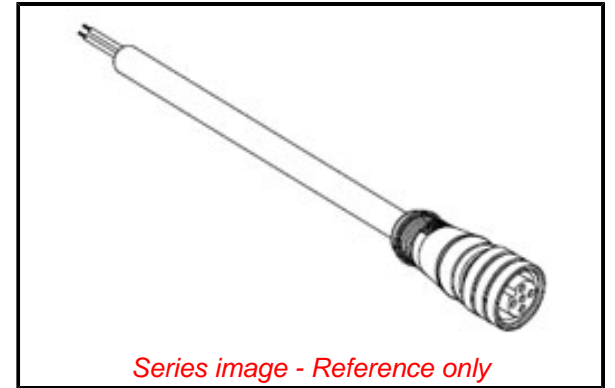
Current - Maximum per Contact 4.0A
 Voltage - Maximum 250V AC/DC

Material Info

Engineering Number 804000J11M030

Reference - Drawing Numbers

Sales Drawing SD-120001-005-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2021)10043-DC (17 Jan 2022)

Lead

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

[120001](#) Series