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Part Number: [1200010667](#)
Status: **Active**
Overview: [Brad Micro-Change \(M12\) Connectors](#)
Description: Micro-Change (M12) Single-Ended Cordset, 4 Poles, Female (Straight) to Pigtail, 20 AWG, 10.0m (32.81') Length

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

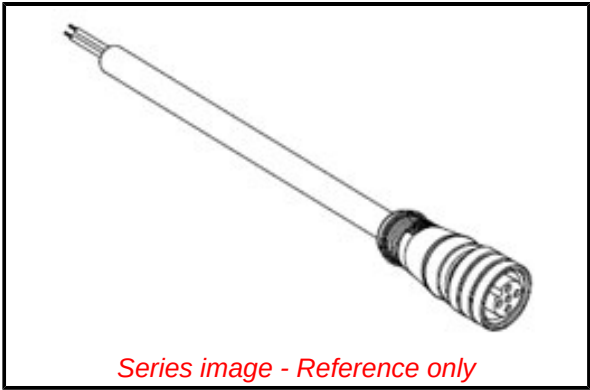
General
Product Family Industrial Cordsets
Series [120001](#)
Connector End A Micro-Change (M12)
Connector End B Pigtail
IP Rating IP67, IP68
Material - Contact Copper Alloy
Overview [Brad Micro-Change \(M12\) Connectors](#)
Product Name Micro-Change (M12)
Type Single Ended
UPC 883906407155

Physical
Cable Diameter 6.10mm (.240")
Cable Length 10.0m (32.81')
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 615.977/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 804000J11M100

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 - ECHA_01_2020 (16 January 2020) Halogen-Free Status Not Low-Halogen*	China RoHS
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
CUST_NOTE2	product compliance status evaluation.
China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
[120001](#) Series

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