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**Part Number:** [1200060021](#)  
**Status:** **Active**  
**Overview:** [Brad® Micro-Change® \(M12\) Connectors](#)  
**Description:** [Micro-Change® \(M12\) Single-Ended Cordset, 4 Poles, Female \(90°\) to Pigtail, 0.34mm2 PVC Cable, 2.0m \(6.56'\) 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  
 Overview [Brad® Micro-Change® \(M12\) Connectors](#)  
 Product Name Micro-Change® (M12)  
 Protocol N/A  
 Region Europe  
 Type Single Ended  
 UPC 800756927527

**Physical**

Cable Diameter 5.40mm (.213")  
 Cable Length 2.0m (6.56')  
 Color - Cable Jacket Black  
 Coupling Style Threaded  
 Gender Female-Pigtail  
 Keyway Single  
 LED Indicator No  
 Material - Cable Jacket PVC  
 Material - Connector Body PUR  
 Material - Contact Copper Alloy  
 Material - Coupling Nut Nickel-plated Brass  
 Material - O-Ring Viton  
 Material - Plating Mating Gold over Nickel  
 Orientation 90° to Straight  
 Poles 4  
 Temperature Range - Operating -30°C TO +80°C  
 Wire Size AWG N/A  
 Wire/Cable Type UL 2464

**Electrical**

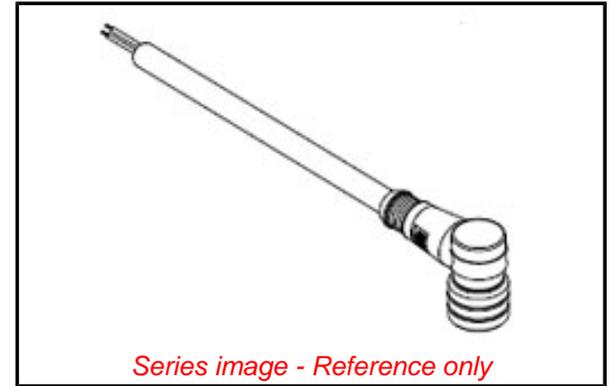
Current - Maximum per Contact 4.0A  
 Voltage - Maximum 250V AC/DC

**Material Info**

Old Part Number 804001E03M020

**Reference - Drawing Numbers**

Sales Drawing SD-120065-052, SD-120065-103



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant/Exempted**

**REACH SVHC**

Contains SVHC(2015 June 15): No

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
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China ROHS

50 Image

ELV

Not Relevant

**Search Parts in this Series**

[120006](#) Series

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