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**Part Number:** [1200661634](#)

**Status:** **Active**

**Overview:** [Brad® Micro-Change® \(M12\) Connectors](#)

**Description:** Micro-Change® (M12) Double-Ended Cordset, 5 Poles, Female (90°) to Male (90°), 22 AWG, PVC Cable, 1.0m (3.28') Length

**Documents:**

[Drawing \(PDF\)](#)

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

**Agency Certification**

CSA LR6837  
UL E152210

**General**

Product Family Industrial Cordsets  
Series [120066](#)  
Connector End A Micro-Change® (M12)  
Connector End B Micro-Change® (M12)  
IP Rating IP67  
Overview [Brad® Micro-Change® \(M12\) Connectors](#)  
Product Name Micro-Change® (M12)  
Protocol N/A  
Region America  
Type Double Ended  
UPC 78172500978

**Physical**

Cable Diameter 5.72mm (.225")  
Cable Length 1.0m (3.28')  
Color - Cable Jacket Yellow  
Coupling Style Threaded  
Gender Female-Male  
Keyway Single  
LED Indicator No  
Material - Cable Jacket PVC  
Material - Connector Body PVC  
Material - Contact Copper Alloy  
Material - Coupling Nut Nickel-plated Brass  
Material - O-Ring Viton  
Material - Plating Mating Gold over Nickel  
Orientation 90° to 90°  
Poles 5  
Temperature Range - Operating -20°C to +105°C  
Wire Size AWG 22  
Wire/Cable Type UL 2661

**Electrical**

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

**Material Info**

Old Part Number 885033A09M010

**Reference - Drawing Numbers**

Sales Drawing SD-120066-028



*Series image - Reference only*

**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

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

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Not Reviewed

ELV

Not Reviewed

**China RoHS**

**Search Parts in this Series**

[120066](#) Series

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