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**Part Number:** [1201088304](#)  
**Status:** **Active**  
**Overview:** Brad Micro-Change (M12) Connectors  
**Description:** Micro-Change (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Male (Straight), Green TPU WSOR Cable, 22 AWG, 1.0m (3.28') Length

**Documents:**

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

**General**

|                    |  |
|--------------------|--|
| Product Family     | Industrial Cordsets                                |
| Series             | <a href="#">120108</a>                             |
| Connector End A    | Micro-Change (M12)                                 |
| Connector End B    | Micro-Change (M12)                                 |
| IP Rating          | IP67   |
| Material - Contact | Copper Alloy                                       |
| Overview           | <a href="#">Brad Micro-Change (M12) Connectors</a> |
| Product Name       | Micro-Change (M12)                                 |
| Protocol           | EtherNet   |
| Taxonomy           | Circular Industrial Cordsets                       |
| Type               | Double Ended                                       |
| UPC                | 889056150491                                       |

**Physical**

|                               |                        |
|-------------------------------|------------------------|
| Cable Diameter                | 6.80mm (.268")         |
| Cable Length                  | 1.0m (3.28')           |
| Color - Cable Jacket          | Green                  |
| Coupling Style                | Threaded               |
| Gender                        | Male-Male              |
| Keyway                        | D-coded                |
| LED Indicator                 | No                     |
| Material - Cable Jacket       | TPU                    |
| Material - Connector Body     | TPU                    |
| Material - Coupling Nut       | Brass                  |
| Material - Plating Mating     | Gold                   |
| Net Weight                    | 118.439/g              |
| Orientation                   | Straight to Straight   |
| Poles                         | 4                      |
| Temperature Range - Operating | -20° to +60°C          |
| Wire Size AWG                 | 22                     |
| Wire/Cable Type               | Shielded TPE/AWM 21215 |

**Electrical**

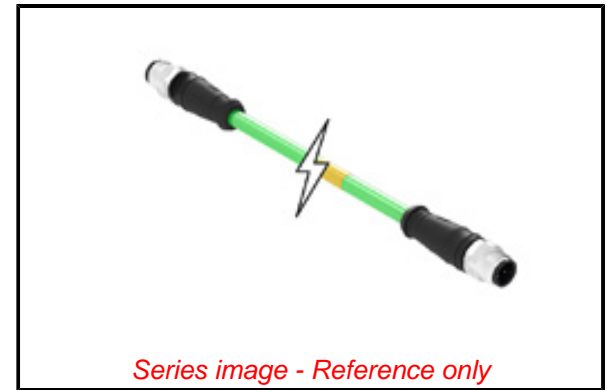
|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | 1.5A |
| Voltage - Maximum             | 30V  |

**Material Info**

|                    |               |
|--------------------|---------------|
| Engineering Number | E11A06012M010 |
|--------------------|---------------|

**Reference - Drawing Numbers**

|               |                   |
|---------------|-------------------|
| Sales Drawing | SD-120108-072-001 |
|---------------|-------------------|



**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

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

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

**Search Parts in this Series**

[120108 Series](#)