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**Part Number:** [1300390382](#)  
**Status:** **Active**  
**Overview:** [Brad Micro-Change \(M12\) Connectors](#)  
**Description:** [Micro-Change Terminator, Male Standard with Resistor, 5 Pole](#)

**Documents:**

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

**General**

|                    |  |
|--------------------|--|
| Product Family     | Field Attachable / Accessories                     |
| Series             | <a href="#">130039</a>                             |
| IP Rating          | IP67   |
| Material - Contact | Copper Alloy                                       |
| Overview           | <a href="#">Brad Micro-Change (M12) Connectors</a> |
| Product Name       | Micro-Change (M12)                                 |
| Type               | Terminator   |
| UPC                | 78172553456  |

**Physical**

|                               |                         |
|-------------------------------|-------------------------|
| Cable Diameter                | N/A                     |
| Coupling Type                 | External Thread         |
| Diagnostics / LEDs            | No                      |
| Diagnostics Port              | No                      |
| Gender                        | Male                    |
| Keyway                        | Single                  |
| Material - Connector Body     | Polyamide               |
| Material - Coupling Nut       | Black Epoxy Coated Zinc |
| Material - Plating Mating     | Gold                    |
| Net Weight                    | 98.000/g                |
| Orientation                   | Straight                |
| Poles                         | 5                       |
| Temperature Range - Operating | 0°C to +60°C            |
| Wire Size AWG                 | N/A                     |

**Electrical**

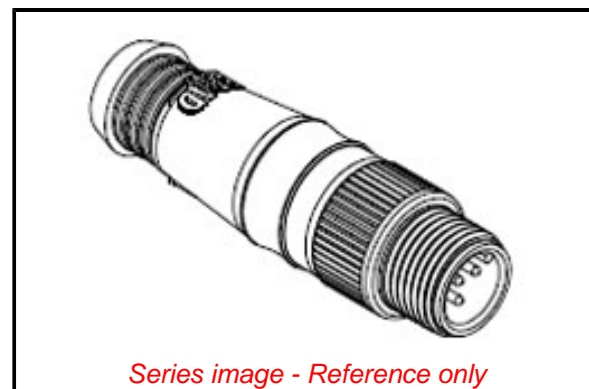
|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | 4.0A |
| Voltage - Maximum             | 30V  |

**Material Info**

|                    |        |
|--------------------|--------|
| Engineering Number | DND100 |
|--------------------|--------|

**Reference - Drawing Numbers**

|               |                   |
|---------------|-------------------|
| Sales Drawing | SD-130039-011-001 |
|---------------|-------------------|



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per -  
D(2020)9139-DC (19  
Jan 2021)

Lead

**Halogen-Free**

**Status**

**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**

[130039 Series](#)

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