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**Part Number:** [1300080306](#)  
**Status:** **Active**  
**Overview:** [Brad Mini-Change Connectors](#)  
**Description:** Mini-Change C-Size Single-Ended Cordset, 19 Poles, Female (Straight) to Pigtail, 18 and 22 AWG, PUR Cable, 10.0m (32.81') Length

**Documents:**

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

**General**

|                    |   |
|--------------------|---|
| Product Family     | Industrial Cordsets                         |
| Series             | <a href="#">130008</a>                      |
| Connector End A    | Mini-Change                                 |
| Connector End B    | Pigtail                                     |
| IP Rating          | IP67  |
| Material - Contact | Copper Alloy                                |
| Overview           | <a href="#">Brad Mini-Change Connectors</a> |
| Product Name       | Mini-Change                                 |
| Protocol           | DeviceNet                                   |
| Region             | Europe                                      |
| Type               | Single Ended                                |
| UPC                | 78678841460                                 |

**Physical**

|                               |                         |
|-------------------------------|-------------------------|
| Cable Diameter                | 11.43mm (.450")         |
| Cable Length                  | 10.0m (32.81')          |
| Color - Cable Jacket          | Black                   |
| Coupling Style                | Threaded                |
| Gender                        | Female-Pigtail          |
| Keyway                        | Single                  |
| LED Indicator                 | No                      |
| Material - Cable Jacket       | PVC                     |
| Material - Connector Body     | PVC                     |
| Material - Coupling Nut       | Black Epoxy Coated Zinc |
| Material - O-Ring             | Fluoro-elastomer        |
| Material - Plating Mating     | Gold                    |
| Net Weight                    | 16858.450/g             |
| Orientation                   | Straight to Pigtail     |
| Poles                         | 19                      |
| Temperature Range - Operating | -20°C to +80°C          |
| Wire Size AWG                 | 18, 22                  |
| Wire/Cable Type               | N/A                     |

**Electrical**

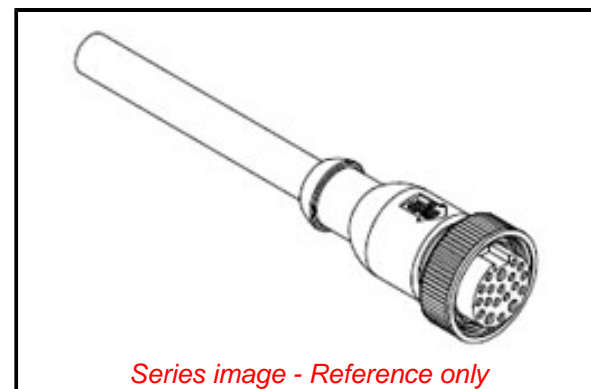
|                               |            |
|-------------------------------|------------|
| Current - Maximum per Contact | 2.0A, 3.0A |
| Voltage - Maximum             | 300V AC/DC |

**Material Info**

|                    |               |
|--------------------|---------------|
| Engineering Number | 303000P80M100 |
|--------------------|---------------|

**Reference - Drawing Numbers**

|               |               |
|---------------|---------------|
| Sales Drawing | SD-130008-006 |
|---------------|---------------|



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

50 Image

Not Relevant

Not Contained

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[130008 Series](#)

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