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**Part Number:** [1300108038](#)  
**Status:** **Active**  
**Overview:** [Brad Mini-Change Connectors](#)  
**Description:** Mini-Change Double-Ended Cordset, 5 Poles, Male (90°) to Female (90°), 16 AWG, PUR Cable, 3.0m (9.84') Length

**Documents:**

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

**General**

|                    |   |
|--------------------|---|
| Product Family     | Industrial Cordsets                         |
| Series             | <a href="#">130010</a>                      |
| Connector End A    | Mini-Change                                 |
| Connector End B    | Mini-Change                                 |
| IP Rating          | IP67  |
| Material - Contact | Copper Alloy                                |
| Overview           | <a href="#">Brad Mini-Change Connectors</a> |
| Product Name       | Mini-Change                                 |
| Protocol           | FF  |
| Region             | Europe                                      |
| Taxonomy           | Circular Industrial Cordsets                |
| Type               | Double Ended                                |
| UPC                | 887191260822                                |

**Physical**

|                               |                         |
|-------------------------------|-------------------------|
| Cable Diameter                | 12.70mm (.500")         |
| Cable Length                  | 3.0m (9.84')            |
| Color - Cable Jacket          | Gray                    |
| Coupling Style                | Threaded                |
| Gender                        | Female-Male             |
| Keyway                        | Single                  |
| LED Indicator                 | No                      |
| Material - Cable Jacket       | PUR                     |
| Material - Connector Body     | PUR                     |
| Material - Coupling Nut       | Black Epoxy Coated Zinc |
| Material - Plating Mating     | Gold                    |
| Orientation                   | 90° to 90°              |
| Poles                         | 5                       |
| Temperature Range - Operating | -20° to +80°C           |
| Wire Size AWG                 | 16                      |
| Wire/Cable Type               | UL 20233                |

**Electrical**

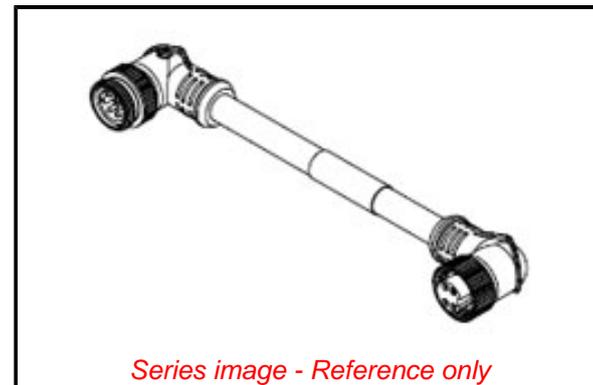
|                               |            |
|-------------------------------|------------|
| Current - Maximum per Contact | 8.0A       |
| Voltage - Maximum             | 300V AC/DC |

**Material Info**

|                    |               |
|--------------------|---------------|
| Engineering Number | 115033B21M030 |
|--------------------|---------------|

**Reference - Drawing Numbers**

|               |                   |
|---------------|-------------------|
| Sales Drawing | SD-130010-025-001 |
|---------------|-------------------|



*Series image - Reference only*

**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**

[130010 Series](#)