



**Part Number :** [1300108036](#)

**Product Description :** Mini-Change A-Size Double-Ended Cordset, 5 Poles, Male (90°) to Female (90°), 16 AWG, Gray PUR Cable, 1.0m (3.28') Length

**Series Number :** 130010

**Status :** Active

**Product Category :** Circular Industrial Cordsets

**Engineering Part Number :** 115033B21M010

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## Documents and Resources

### Drawings

[1300108036 sd.pdf](#)

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## Product Environment Compliance

### Compliance

|                    |              |
|--------------------|--------------|
| China RoHS         | Not Reviewed |
| EU ELV             | Not Reviewed |
| Low-Halogen Status | Not Reviewed |
| REACH SVHC         | Not Reviewed |
| EU RoHS            | Not Reviewed |

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

### Substances of Interest

- PFAS

### EU RoHS Certificate of Compliance

## Part Details

### General

|              |   |
|--------------|---|
| Status       | Active  |
| Category     | Circular Industrial Cordsets  |
| Series       | 130010  |
| Description  | Mini-Change A-Size Double-Ended Cordset, 5 Poles, Male (90°) to Female (90°), 16 AWG, Gray PUR Cable, 1.0m (3.28') Length |
| IP Rating    | IP67  |
| Product Name | Mini-Change   |
| Protocol     | FF  |
| Type         | Double Ended  |
| UPC          | 887191260808  |

### Electrical

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

### Physical

|                           |                         |
|---------------------------|-------------------------|
| Cable Diameter            | 12.70mm (.500")         |
| Cable Length              | 1.0m (3.28')            |
| Color - Cable Jacket      | Gray                    |
| Connector End A           | Mini-Change             |
| Connector End B           | Mini-Change             |
| Coupling Style            | Threaded                |
| Gender                    | Female-Male             |
| Keyway                    | Single                  |
| LED Indicator             | None                    |
| Material - Cable Jacket   | PUR                     |
| Material - Connector Body | PUR                     |
| Material - Contact        | Copper Alloy            |
| Material - Coupling Nut   | Black Epoxy Coated Zinc |
| Material - Plating Mating | Gold                    |

|                               |               |
|-------------------------------|---------------|
| Net Weight                    | 201.541/g     |
| Orientation                   | 90° to 90°    |
| Poles                         | 5             |
| Temperature Range - Operating | -20° to +80°C |
| Wire/Cable Type               | UL 20233      |
| Wire Size (AWG)               | 16            |

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