



**Part Number :** [1300480153](#)

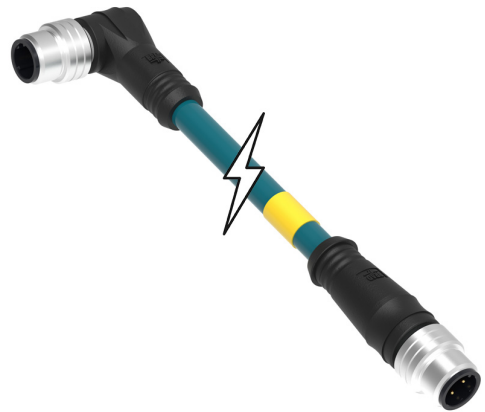
**Product Description :** Micro-Change (M12) Double-Ended Cordset, 4 Poles, D-Coded, Male (Straight) to Male (90°), 26 AWG, PVC Cable, 1.0m (3.28') Length

**Series Number :** 130048

**Status :** Active

**Product Category :** Circular Industrial Cordsets

**Engineering Number :** E11A06215M010



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## Documents & Resources

### Drawings

[1300480153\\_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 |

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

### Multiple Part Industry Compliance Documents

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

### EU RoHS Certificate of Compliance

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## Part Details

### General

|                      |  |
|----------------------|--|
| Status               | Active   |
| Category             | Circular Industrial Cordsets   |
| Series               | 130048   |
| Description          | Micro-Change (M12) Double-Ended Cordset, 4 Poles, D-Coded, Male (Straight) to Male (90°), 26 AWG, PVC Cable, 1.0m (3.28') Length |
| IP Rating            | IP67   |
| Performance Category | 5e   |
| Product Name         | Micro-Change (M12)   |
| Protocol             | N/A  |
| Type                 | Double Ended   |
| UPC                  | 78678803821  |

### Agency

|    |         |
|----|---------|
| UL | E200650 |
|----|---------|

### Electrical

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

### Physical

|                           |                    |
|---------------------------|--------------------|
| Cable Diameter            | 5.59mm (.220")     |
| Cable Length              | 1.0m (3.28')       |
| Color - Cable Jacket      | Teal               |
| Connector End A           | Micro-Change (M12) |
| Connector End B           | Micro-Change (M12) |
| Coupling Style            | Threaded           |
| Gender                    | Male-Male          |
| Keyway                    | D-Coded            |
| LED Indicator             | None               |
| Material - Cable Jacket   | PVC                |
| Material - Connector Body | PVC                |

|                               |                     |
|-------------------------------|---------------------|
| Material - Contact            | Copper Alloy        |
| Material - Coupling Nut       | Nickel-plated Brass |
| Material - Plating Mating     | Gold                |
| Orientation                   | 90° to Straight     |
| Poles                         | 4                   |
| Temperature Range - Operating | -20° to +75°C       |
| Wire/Cable Type               | N/A                 |
| Wire Size (AWG)               | 26                  |

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