



**Part Number :** [1300480064](#)

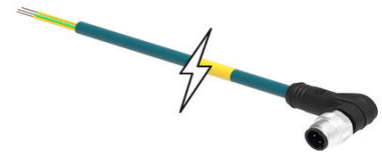
**Product Description :** Micro-Change (M12) Single-Ended Cordset, 4 Poles, D-Coded, Male (90°) to Pigtail, 24 AWG PVC Cable, 5.0m (16.40') Length

**Series Number :** 130048

**Status :** Obsolete

**Product Category :** Circular Industrial Cordsets

**Engineering Number :** E10A00703M050



## Documents & Resources

### Drawings

[1300480064 sd.pdf](#)

## 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               | Obsolete   |
| Category             | Circular Industrial Cordsets   |
| Series               | 130048   |
| Description          | Micro-Change (M12) Single-Ended Cordset, 4 Poles, D-Coded, Male (90°) to Pigtail, 24 AWG PVC Cable, 5.0m (16.40') Length |
| IP Rating            | IP67   |
| Performance Category | 5e   |
| Product Name         | Micro-Change (M12)   |
| Protocol             | N/A  |
| Type                 | Single Ended   |
| UPC                  | 78678803914  |

### Agency

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

### Electrical

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

### Physical

|                         |                    |
|-------------------------|--------------------|
| Cable Diameter          | 5.59mm (.220")     |
| Cable Length            | 5.0m (16.40')      |
| Color - Cable Jacket    | Teal               |
| Connector End A         | Micro-Change (M12) |
| Connector End B         | Pigtail            |
| Coupling Style          | Threaded           |
| Gender                  | Male-Pigtail       |
| Keyway                  | D-Coded            |
| LED Indicator           | None               |
| Material - Cable Jacket | PVC                |

|                               |                     |
|-------------------------------|---------------------|
| Material - Connector Body     | PUR                 |
| Material - Contact            | Copper Alloy        |
| Material - Coupling Nut       | Nickel-plated Brass |
| Material - Plating Mating     | Gold                |
| Orientation                   | 90° to Pigtail      |
| Poles                         | 4                   |
| Temperature Range - Operating | -20° to +75°C       |
| Wire/Cable Type               | N/A                 |
| Wire Size (AWG)               | 24                  |

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Obsolete