



Part Number : [1201088540](#)

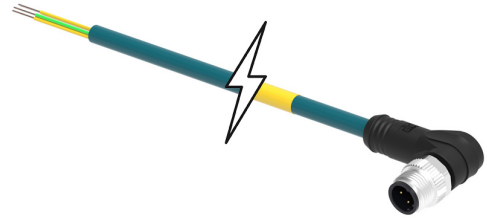
Product Description : Micro-Change (M12) Single-Ended Cordset, 4 Poles, D-Coded, Male (90°) to Pigtail, 24 AWG, Teal PUR WSOR Cable, 10.0m (32.81') Length

Series Number : 120108

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : E10A00716M100



Documents & Resources

Drawings

[1201088540_sd.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|--|
| GADSL/IMDS | Not Relevant |
| China RoHS | Not Relevant |
| EU ELV | Not Reviewed per 2000/53/EC |
| Low-Halogen Status | Not Relevant |
| REACH SVHC | Contains Lead per D(2024)6225-DC (07 Nov 2024) |
| EU RoHS | Compliant with Exemption 6(c) per EU 2015/863 |

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

Part Details

General

| | |
|--------------|--|
| Status | Active |
| Category | Circular Industrial Cordsets |
| Series | 120108 |
| Description | Micro-Change (M12) Single-Ended Cordset, 4 Poles, D-Coded, Male (90°) to Pigtail, 24 AWG, Teal PUR WSOR Cable, 10.0m (32.81') Length |
| IP Rating | IP67 |
| Product Name | Micro-Change (M12) |
| Type | Single Ended |
| UPC | 889056898843 |

Electrical

| | |
|-------------------------------|------|
| Current - Maximum per Contact | 1.5A |
| Voltage - Maximum | 125V |

Physical

| | |
|---------------------------|---------------------|
| Cable Diameter | 6.50mm (.256") |
| Cable Length | 10.0m (32.81') |
| 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 | PUR |
| 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 | -40° to +80°C |
| Wire/Cable Type | Shielded TPE/AWM 21215 |
| Wire Size (AWG) | 24 |

This document was generated on Mar 27, 2025