



Part Number : [1200675234](#)

Product Description : Micro-Change (M12) Double-Ended Cordset, 3 Poles, Female (Straight) to Male (Straight) with PNP LED Sensors, 0.34mm² PUR/PVC Cable, 1.0m (3.28') Length

Series Number : 120067

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : 8830P6P03M010




Documents & Resources

Drawings

[1200675234_sd.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|---|
| GADSL/IMDS | Not Relevant |
| China RoHS |  |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Contains Lead; Lead monoxide per D(2023)3788-DC (14 Jun 2023) |
| 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

- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

| | |
|--------------|---|
| Status | Active |
| Category | Circular Industrial Cordsets |
| Series | 120067 |
| Description | Micro-Change (M12) Double-Ended Cordset, 3 Poles, Female (Straight) to Male (Straight) with PNP LED Sensors, 0.34mm ² PUR/PVC Cable, 1.0m (3.28') Length |
| IP Rating | IP67 |
| Product Name | Micro-Change (M12) |
| Protocol | N/A |
| Type | Double Ended |
| UPC | 884982224100 |

Electrical

| | |
|-------------------------------|-----------|
| Current - Maximum per Contact | 4.0A |
| Voltage - Maximum | 30V AC/DC |

Physical

| | |
|---------------------------|--------------------|
| Cable Diameter | N/A |
| Cable Length | 1.0m (3.28') |
| Color - Cable Jacket | Black |
| Connector End A | Micro-Change (M12) |
| Connector End B | Micro-Change (M12) |
| Coupling Style | Threaded |
| Gender | Female-Male |
| Keyway | Single |
| LED Indicator | PNP Sensors |
| Material - Cable Jacket | PUR/PVC |
| Material - Connector Body | PUR |

| | |
|-------------------------------|----------------------|
| Material - Contact | Copper Alloy |
| Material - Coupling Nut | Nickel-plated Brass |
| Material - O-Ring | Fluoro-elastomer |
| Material - Plating Mating | Gold |
| Net Weight | 67.010/g |
| Orientation | Straight to Straight |
| Poles | 3 |
| Temperature Range - Operating | -20° to +80°C |
| Wire/Cable Type | EU Cable |
| Wire Size (AWG) | N/A |

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