



Part Number : [1200670192](#)

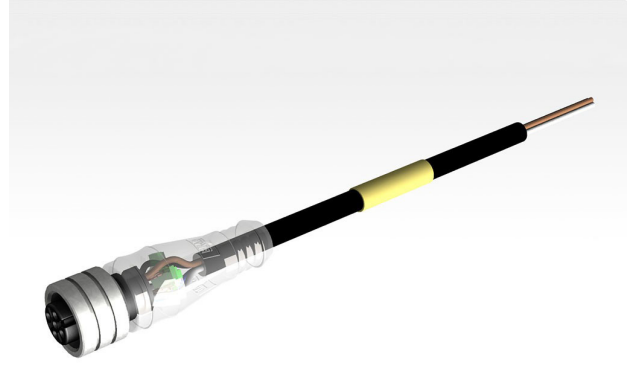
Product Description : Micro-Change (M12) Single-Ended Cordset, 3 Poles, Female (Straight) to Pigtail with PNP LED Sensors, 22 AWG, PUR Cable, 2.0m (6.56') Length

Series Number : 120067

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : 8030P0B03M020



Documents & Resources

Drawings

[1200670192_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 |

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) Single-Ended Cordset, 3 Poles, Female (Straight) to Pigtail with PNP LED Sensors, 22 AWG, PUR Cable, 2.0m (6.56') Length |
| IP Rating | IP67 |
| Product Name | Micro-Change (M12) |
| Protocol | N/A |
| Type | Single Ended |
| UPC | 78678885471 |

Agency

| | |
|-----|--------|
| CSA | LR6837 |
|-----|--------|

Electrical

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

Physical

| | |
|---------------------------|--------------------|
| Cable Diameter | 4.32mm (.170") |
| Cable Length | 2.0m (6.56') |
| Color - Cable Jacket | Black |
| Connector End A | Micro-Change (M12) |
| Connector End B | Pigtail |
| Coupling Style | Threaded |
| Gender | Female-Pigtail |
| Keyway | Single |
| LED Indicator | PNP Sensors |
| Material - Cable Jacket | PUR |
| Material - Connector Body | PUR |
| Material - Contact | Copper Alloy |

| | |
|-------------------------------|---------------------|
| Material - Coupling Nut | Nickel-plated Brass |
| Material - O-Ring | Fluoro-elastomer |
| Material - Plating Mating | Gold |
| Orientation | Straight to Pigtail |
| Poles | 3 |
| Temperature Range - Operating | -30° TO +80°C |
| Wire/Cable Type | UL 21198 |
| Wire Size (AWG) | 22 |

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