

Part Number : <u>1203410387</u> Product Description : Micro-Change (M12) CAT6A Double-Ended Cordset, 8 Poles, X-Coded, Male (Straight) to Male (Straight), 26 AWG, Green Shielded PUR Cable, 2.0m (6.56') Length, with ID Tag Series Number : 120341 Status : Active Product Category : Circular Industrial Cordsets Engineering Number : E22E06020M020H



Documents & Resources

Drawings 1203410387_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 | 120341 |
| Description | Micro-Change (M12) CAT6A Double- Ended Cordset, 8 Poles, X-Coded, Male (Straight) to Male (Straight), 26 AWG, Green Shielded PUR Cable, 2.0m (6.56') Length, with ID Tag |
| IP Rating | IP67 |
| Performance Category | 6A |
| Product Name | Micro-Change (M12) Cat6A,Industrial Ethernet |
| Protocol | EtherNet |
| Туре | Double Ended |
| UPC | 191128743532 |

Electrical

| Current - Maximum per Contact | 0.5A |
|-------------------------------|------|
| Voltage - Maximum | 48V |

Physical

| Cable Diameter | 6.90mm (.272") |
|---------------------------|--------------------|
| Cable Length | 2.0m (6.56') |
| Color - Cable Jacket | Green |
| Connector End A | Micro-Change (M12) |
| Connector End B | Micro-Change (M12) |
| Coupling Style | Threaded |
| Gender | Male-Male |
| Кеуwау | X-Coded |
| LED Indicator | None |
| Material - Cable Jacket | PUR |
| Material - Connector Body | PUR |
| Material - Contact | Brass |

| Material - Coupling Nut | Nickel-plated Brass |
|-------------------------------|----------------------|
| Material - Plating Mating | Gold |
| Net Weight | 134.511/g |
| Orientation | Straight to Straight |
| Poles | 8 |
| Temperature Range - Operating | -20° to +80°C |
| Wire/Cable Type | Shielded PUR |
| Wire Size (AWG) | 26 |

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