

Part Number : 1200698541

Series Number : 120069 Product Category : Circular Industrial Cordsets Product Description : Micro-Change (M12) Single-Ended Cordset with Knurled Hexnut, 8 Poles, Male (Straight) to Pigtail, 24 AWG, Shielded WSOR Cable, 10.0m (32.81') Length Status : Active Engineering Number : 808S06BS2M100

Documents & Resources

Drawings

Drawing 1200698541_sd.pdf

Product Environment Compliance

Compliance

| GADSL/IMDS | Not Relevant |
|--------------------|---|
| China RoHS | 6 |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2- 21 |
| REACH SVHC | Contains Lead per D(2022)9120-DC (17 Jan 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 | 120069 |
| Description | Micro-Change (M12) Single-Ended Cordset with Knurled Hexnut, 8 Poles, Male (Straight) to Pigtail, 24 AWG, Shielded WSOR Cable, 10.0m (32.81') Length |
| IP Rating | IP67 |
| Product Family | Brad M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable |
| Product Name | Micro-Change (M12) |
| Protocol | N/A |
| Region | Europe |
| Туре | Single Ended |
| UPC | 887191906935 |

Agency

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Electrical

| Current - Maximum per Contact | 2.0A |
|-------------------------------|------|
| Voltage - Maximum | 30V |

Physical

| Cable Diameter | 6.90mm (.272") |
|----------------------|--------------------------|
| Cable Length | 10.0m (32.81') |
| Color - Cable Jacket | Black |
| Connector End A | Micro-Change (M12) |
| Connector End B | Pigtail |
| Coupling Style | Knurled Hexnut, Threaded |
| Gender | Male-Pigtail |
| Keyway | Single |
| LED Indicator | No |

| TPU |
|---------------------|
| TPU |
| Brass |
| Nickel-plated Brass |
| Gold |
| 729.174/g |
| Straight to Pigtail |
| 8 |
| -25° to +85°C |
| WSOR |
| 24 |
| |

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