

Part Number: 1200698724

Product Description: Micro-Change (M12) Single-Ended Cordset with Knurled Hexnut, 4

Poles, Female (90°) to Pigtail, 22 AWG, Shielded WSOR Cable, 3.0m (9.84') Length

Status: Active

Engineering Number: 804S01BS1M030

Series Number: 120069

Product Category: Circular Industrial

Cordsets

Documents & Resources

Drawings

Drawing 1200698724_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 | 120069 |
| Description | Micro-Change (M12) Single-Ended Cordset with Knurled Hexnut, 4 Poles, Female (90°) to Pigtail, 22 AWG, Shielded WSOR Cable, 3.0m (9.84') 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 | 889056132459 |

Agency

| UL | E152210 |
|----|---------|
|----|---------|

Electrical

| Current - Maximum per Contact | 4.0A |
|-------------------------------|------|
| Voltage - Maximum | 250V |

Physical

| Cable Diameter | 5.70mm (.224") |
|---------------------------|--------------------------|
| Cable Length | 3.0m (9.84') |
| Color - Cable Jacket | Black |
| Connector End A | Micro-Change (M12) |
| Connector End B | Pigtail |
| Coupling Style | Knurled Hexnut, Threaded |
| Gender | Female-Pigtail |
| Keyway | Single |
| LED Indicator | No |
| Material - Cable Jacket | TPU |
| Material - Connector Body | TPU |
| Material - Contact | Brass |
| Material - Coupling Nut | Nickel-plated Brass |

| Material - Plating Mating | Gold |
|-------------------------------|----------------|
| Orientation | 90° to Pigtail |
| Poles | 4 |
| Temperature Range - Operating | -25° to +85°C |
| Wire/Cable Type | WSOR |
| Wire Size (AWG) | 22 |

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