



**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

**Series Number :** 120069

**Status :** Active

**Product Category :** Circular Industrial Cordsets

**Engineering Number :** 804S01BS1M030



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## Documents & Resources

### Drawings

[1200698724\\_sd.pdf](#)

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## 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

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## 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 Name | Micro-Change (M12)  |
| Protocol     | N/A   |
| Type         | 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             | None                     |
| 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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