



**Part Number :** [1200668919](#)

**Product Description :** Micro-Change (M12) Double-Ended Cordset with Knurled Hexnut, 3 Poles, Female (Straight) to Male (90°), 22 AWG, Unshielded WSOR Cable, 1.0m (3.28') Length

**Series Number :** 120066

**Status :** Active

**Product Category :** Circular Industrial Cordsets

**Engineering Number :** 883032B30M010



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## Documents & Resources

### Drawings

[1200668919\\_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       | 120066  |
| Description  | Micro-Change (M12) Double-Ended Cordset with Knurled Hexnut, 3 Poles, Female (Straight) to Male (90°), 22 AWG, Unshielded WSOR Cable, 1.0m (3.28') Length |
| IP Rating    | IP67  |
| Product Name | Micro-Change (M12)  |
| Type         | Double Ended  |
| UPC          | 889056004404  |

### Agency

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

### Electrical

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

### Physical

|                           |                          |
|---------------------------|--------------------------|
| Cable Diameter            | 4.80mm (.189")           |
| Cable Length              | 1.0m (3.28')             |
| Color - Cable Jacket      | Black                    |
| Connector End A           | Micro-Change (M12)       |
| Connector End B           | Micro-Change (M12)       |
| Coupling Style            | Knurled Hexnut, Threaded |
| Gender                    | Female-Male              |
| 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            |
| Net Weight                    | 60.557/g        |
| Orientation                   | 90° to Straight |
| Poles                         | 3               |
| Temperature Range - Operating | -25° to +85°C   |
| Wire/Cable Type               | WSOR            |
| Wire Size (AWG)               | 22              |

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