



**Part Number :** [1200659472](#)

**Product Description :** Micro-Change (M12) Single-Ended Cordset with Knurled Hexnut, 4 Poles, A-Coded, Female (90°) to Pigtail, 22 AWG, Unshielded WSOR Cable, 25.0m (82.02') Length

**Series Number :** 120065

**Status :** Active

**Product Category :** Circular Industrial Cordsets

**Engineering Part Number :** 804001B30M250



---

## Documents and Resources

### Drawings

[1200659472\\_sd.pdf](#)

---

## Product Environment Compliance

### Compliance

|                    |   |
|--------------------|---|
| GADSL/IMDS         | Not Relevant                                  |
| China RoHS         | Not Reviewed per SJ/T 11365-2006              |
| EU ELV             | Not Relevant                                  |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21               |
| REACH SVHC         | Not Reviewed per D(2025)7771-DC (04 Feb 2026) |
| EU RoHS            | Not Reviewed per EU 2015/863                  |

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

## Substances of Interest

- PFAS

## EU RoHS Certificate of Compliance

## Additional Product Compliance Information

---

### Part Details

#### General

|              |  |
|--------------|--|
| Status       | Active   |
| Category     | Circular Industrial Cordsets   |
| Series       | 120065   |
| Description  | Micro-Change (M12) Single-Ended Cordset with Knurled Hexnut, 4 Poles, A-Coded, Female (90°) to Pigtail, 22 AWG, Unshielded WSOR Cable, 25.0m (82.02') Length |
| IP Rating    | IP67   |
| Product Name | Micro-Change (M12)   |
| Protocol     | N/A  |
| Type         | Single Ended   |
| UPC          | 887191750972   |

#### Agency

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

#### Electrical

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

#### Physical

|                      |                          |
|----------------------|--------------------------|
| Cable Diameter       | 5.10mm (.201")           |
| Cable Length         | 25.0m (82.02')           |
| Color - Cable Jacket | Black                    |
| Connector End A      | Micro-Change (M12)       |
| Connector End B      | Pigtail                  |
| Coupling Style       | Knurled Hexnut, Threaded |

|                               |                     |
|-------------------------------|---------------------|
| Gender                        | Female-Pigtail      |
| Keyway                        | A-Coded             |
| 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                    | 922.328/g           |
| Orientation                   | 90° to Pigtail      |
| Poles                         | 4                   |
| Temperature Range - Operating | -25° to +85°C       |
| Wire/Cable Type               | WSOR                |
| Wire Size (AWG)               | 22                  |

---

This document was generated on May 20, 2026