



**Part Number :** [1200660262](#)

**Product Description :** Micro-Change (M12) Double-Ended Cordset, 4 Poles, A-Coded, Male (Straight) to Female (Straight), 22 AWG, Yellow PVC Cable, 0.60m (1.97') Length

**Series Number :** 120066

**Status :** Active

**Product Category :** Circular Industrial Cordsets

**Engineering Part Number :** 884030A09M006



---

## Documents & Resources

### Drawings

[1200660262\\_sd.pdf](#)

---

## Product Environment Compliance

### Compliance

|                    |                                                                                                              |
|--------------------|--------------------------------------------------------------------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                                                                                 |
| China RoHS         | <br>per SJ/T 11365-2006 |
| EU ELV             | Not Relevant                                                                                                 |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21                                                                           |
| REACH SVHC         | Contains Lead per D(2025)4165-DC (25 June 2025)                                                              |
| EU RoHS            | Compliant with Exemption 6(c) 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

#### UKCA - Declaration of Conformity

#### CE - Declaration of Conformity

## Part Details

### General

|              |                                                                                                                                                 |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Status       | Active                                                                                                                                          |
| Category     | Circular Industrial Cordsets                                                                                                                    |
| Series       | 120066                                                                                                                                          |
| Description  | Micro-Change (M12) Double-Ended Cordset, 4 Poles, A-Coded, Male (Straight) to Female (Straight), 22 AWG, Yellow PVC Cable, 0.60m (1.97') Length |
| IP Rating    | IP67                                                                                                                                            |
| Product Name | Micro-Change (M12)                                                                                                                              |
| Type         | Double Ended                                                                                                                                    |
| UPC          | 78678826759                                                                                                                                     |

### Agency

|     |         |
|-----|---------|
| CSA | LR6837  |
| UL  | E152210 |

### Electrical

|                               |            |
|-------------------------------|------------|
| Current - Maximum per Contact | 4.0A       |
| Voltage - Maximum             | 250V AC/DC |

### Physical

|                      |                |
|----------------------|----------------|
| Cable Diameter       | 5.33mm (.210") |
| Cable Length         | 0.60m (1.97')  |
| Color - Cable Jacket | Yellow         |

|                               |                      |
|-------------------------------|----------------------|
| Connector End A               | Micro-Change (M12)   |
| Connector End B               | Micro-Change (M12)   |
| Coupling Style                | Threaded             |
| Gender                        | Female-Male          |
| Keyway                        | A-Coded              |
| LED Indicator                 | None                 |
| Material - Cable Jacket       | PVC                  |
| Material - Connector Body     | PUR                  |
| Material - Contact            | Copper Alloy         |
| Material - Coupling Nut       | Nickel-plated Brass  |
| Material - O-Ring             | Fluoro-elastomer     |
| Material - Plating Mating     | Gold                 |
| Orientation                   | Straight to Straight |
| Poles                         | 4                    |
| Temperature Range - Operating | -20° to +105°C       |
| Wire/Cable Type               | UL 2661              |
| Wire Size (AWG)               | 22                   |