



Part Number : [1200110033](#)

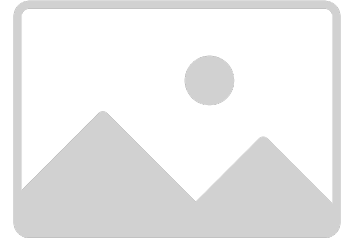
Product Description : Micro-Change (M12) Receptacle, 5 Poles, M12x1 and M14x1 Mounting Threads, Female (Straight) to Leads, 0.30m (11.81") Length

Series Number : 120011

Status : Active

Product Category : Circular Industrial Connectors

Engineering Number : 8R5E30E03C3003



NO IMAGE AVAILABLE

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## Documents & Resources

### Drawings

[1200110033\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

|                    |   |
|--------------------|---|
| GADSL/IMDS         | Not Relevant  |
| China RoHS         |   |
| EU ELV             | Not Relevant  |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21                                  |
| REACH SVHC         | Contains Lead; Triphenyl-phosphate per D(2024)6225-DC (07 Nov 2024) |
| EU RoHS            | Compliant with Exemption 6(a); 6(a)-I; 6(c) per EU 2015/863         |

### 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 Connectors  |
| Series       | 120011  |
| Description  | Micro-Change (M12) Receptacle, 5 Poles, M12x1 and M14x1 Mounting Threads, Female (Straight) to Leads, 0.30m (11.81") Length |
| IP Rating    | IP67  |
| NEMA Rating  | NEMA 6  |
| Product Name | Micro-Change (M12)  |
| Type         | Single Ended (pigtail)  |
| UPC          | 883906175528  |

### Electrical

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

### Physical

|                               |                     |
|-------------------------------|---------------------|
| Coupling Type                 | Internal Thread     |
| Gender                        | Female              |
| Keyway                        | Single              |
| Length                        | 0.30m               |
| Material - Component          | Nickel-plated Brass |
| Mounting Thread Size          | M14 x 1.0           |
| Net Weight                    | 25.510/g            |
| Orientation                   | Straight            |
| Panel Mount                   | Front               |
| Poles                         | 5                   |
| Temperature Range - Operating | -20° to +80°C       |

|                 |                |
|-----------------|----------------|
| Wire/Cable Type | Leads, UL 1061 |
| Wire Size (AWG) | 22             |

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