**Part Number :** 1300390382
**Product Description :** Micro-Change Terminator, Male Standard with Resistor, 5 Pole
**Series Number :** 130039
**Status :** Active
**Product Category :** Circular Industrial Connectors
**Engineering Part Number :** DND100



## Documents and Resources

### Drawings

1300390382_sd.pdf

## Product Environment Compliance

### Compliance

| | |
|---|---|
| GADSL/IMDS | Not Relevant |
| China RoHS | per SJ/T 11365-2006 |
| EU ELV | Not Relevant |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Contains Lead per D(2025)4165-DC (25 June 2025) SCIP:af1c5cab-5839-4116-9414-3c0a5b12a51d |
| 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

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## Part Details

### General

| | |
|---|---|
| Status | Active |
| Category | Circular Industrial Connectors |
| Series | 130039 |
| Description | Micro-Change Terminator, Male Standard with Resistor, 5 Pole |
| IP Rating | IP67 |
| Product Name | Micro-Change (M12) |
| Type | Terminator |
| UPC | 78172553456 |

### Electrical

| | |
|---|---|
| Current - Maximum per Contact | 4.0A |
| Voltage - Maximum | 30V |

### Physical

| | |
|---|---|
| Cable Diameter | N/A |
| Coupling Type | External Thread |
| Diagnostics / LEDs | No |
| Diagnostics Port | No |
| Gender | Male |
| Keyway | Single |
| Material - Connector Body | Polyamide |
| Material - Contact | Copper Alloy |
| Material - Coupling Nut | Black Epoxy Coated Zinc |
| Material - Plating Mating | Gold |

| | |
|---|---|
| Net Weight | 98.000/g |
| Orientation | Straight |
| Poles | 5 |
| Temperature Range - Operating | 0° to +60°C |
| Wire Size (AWG) | N/A |