



Part Number : [1300170026](#)
Product Description : Mini-Change Field Attachable,
Male Connector, 5 Pole, Cable Range: 5.08-11.43mm
Outside Diameter with Internal Threads
Series Number : 130017
Status : Active
Product Category : Circular Industrial Connectors
Engineering Number : 1A5002-34



Documents & Resources

Drawings
[1300170026 sd.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|--|
| GADSL/IMDS | Not Relevant |
| China RoHS | per SJ/T 11365-2006 |
| EU ELV | Compliant with Exemption 3 per 2000/53/EC |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Contains Lead per D(2023)3788-DC (14 Jun 2023) |
| 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

CE - Declaration of Conformity

UKCA - Declaration of Conformity

Part Details

General

| | |
|--------------|--|
| Status | Active |
| Category | Circular Industrial Connectors |
| Series | 130017 |
| Description | Mini-Change Field Attachable, Male Connector, 5 Pole, Cable Range: 5.08-11.43mm Outside Diameter with Internal Threads |
| Approvals | cCSAus certified |
| IP Rating | IP67 |
| Product Name | Mini-Change |
| Type | Field Attachable Connector |
| UPC | 78172553129 |

Agency

| | |
|-----|--------|
| CSA | LR6837 |
|-----|--------|

Electrical

| | |
|-------------------------------|------------|
| Current - Maximum per Contact | 8.0A |
| Voltage - Maximum | 600V AC/DC |

Physical

| | |
|--------------------|---------------------------|
| Cable Diameter | 5.08-11.43mm (.200-.450") |
| Coupling Type | Internal Thread |
| Diagnostics / LEDs | No |
| Diagnostics Port | No |

| | |
|-------------------------------|---------------------|
| Gender | Male |
| Keyway | Single |
| Material - Connector Body | Nylon |
| Material - Contact | Copper Alloy |
| Material - Coupling Nut | Nickel-plated Brass |
| Material - Plating Mating | Gold |
| Net Weight | 50.600/g |
| Orientation | Straight |
| Poles | 5 |
| Temperature Range - Operating | -20°C to +80°C |
| Wire Size (AWG) | 15 to 24 |