



Part Number : [1300170023](#)

Product Description : Mini-Change Field Attachable, Female 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 Part Number : 1A5000-34




Documents and Resources

Drawings

[1300170023 sd.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|---------------------------------------------------------------------------------------------------------|
| GADSL/IMDS | Not Relevant |
| China RoHS |  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) SCIP:02848678-0de8-4cc3-9fff-02640ca86f07 |
| 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, Female 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 | 78172553092 |

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 | Female |
| Keyway | Single |
| Material - Connector Body | Nylon |
| Material - Contact | Copper Alloy |
| Material - Coupling Nut | Nickel-plated Brass |
| Material - Plating Mating | Gold |
| Net Weight | 21.600/g |
| Orientation | Straight |
| Poles | 5 |
| Temperature Range - Operating | -20° to +80°C |
| Wire Size (AWG) | 15 to 24 |

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