



**Part Number :** [1300170004](#)  
**Product Description :** Mini-Change Field Attachable,  
Female Connector, 3 Pole, Cable Range: 5.08-11.43mm  
Outside Diameter with Internal Threads  
**Series Number :** 130017  
**Status :** Active  
**Product Category :** Industrial Connectors  
**Engineering Part Number :** 1A3000-34



## Documents and Resources

**Drawings**  
[1300170004 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)<br>SCIP:8445b687-2cc9-4e27-97ab-a9a67f4722ef            |
| 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     | Industrial Connectors                                                                                                    |
| Series       | 130017                                                                                                                   |
| Description  | Mini-Change Field Attachable, Female Connector, 3 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          | 78172553098                                                                                                              |

### Agency

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

### Electrical

|                               |            |
|-------------------------------|------------|
| Current - Maximum per Contact | 13.0A      |
| 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                    | 68.400/g            |
| Orientation                   | Straight            |
| Poles                         | 3                   |
| Temperature Range - Operating | -20° to +80°C       |
| Wire Size (AWG)               | 15 to 24            |