



**Part Number :** [1300170029](#)

**Product Description :** Mini-Change Field Attachable, Male Connector, 5 Pole, Cable Range: 5.08-11.43mm Outside Diameter with External Threads

**Series Number :** 130017

**Status :** Active

**Product Category :** Circular Industrial Connectors

**Engineering Part Number :** 1A5006-34



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## Documents and Resources


### Drawings

[1300170029 sd.pdf](#)

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## 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:b883f2d4-d7a1-49bd-9f9b-ad931ed08974
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

## 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 External Threads
Approvals	cCSAus certified
IP Rating	IP67
Product Name	Mini-Change
Type	Field Attachable Connector
UPC	78172553065

### Agency

CSA	LR6837
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### Electrical

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

### Physical

Cable Diameter	5.08-11.43mm (.200-.450")
Coupling Type	External 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	59.874/g
Orientation	Straight
Poles	5
Temperature Range - Operating	-20° to +80°C
Wire Size (AWG)	15 to 24

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