

Part Number : <u>1300340006</u> Product Description : Mini-Change Trunk Connector, Threaded, Single Keyway, Straight Male, 5 Poles Series Number : 130034 Status : Active Product Category : Circular Industrial Connectors Engineering Number : 1A5006-34DN



### **Documents & Resources**

Drawings 1300340006\_sd.pdf

### **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>6</b>
EU ELV	Not Relevant
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

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

#### Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration

- IEC-62474

- chemSHERPA (xml)

## EU RoHS Certificate of Compliance

# Part Details

## General

Status	Active
Category	Circular Industrial Connectors
Series	130034
Description	Mini-Change Trunk Connector, Threaded, Single Keyway, Straight Male, 5 Poles
Approvals	cCSAus certified
IP Rating	IP67
Product Name	Mini-Change
Туре	Field Attachable Connector
UPC	78172553490

## Agency

	CSA	LR6837	
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#### Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	36V

# Physical

Cable Diameter	5.00-12.00mm (.2048")
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	Nickel-plated Brass

Material - Plating Mating	n/a
Net Weight	159.000/g
Orientation	Straight
Poles	5
Temperature Range - Operating	-25°C to +90°C
Wire Size (AWG)	N/A

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