Part Number : 1300340005
Product Description : Mini-Change Trunk Connector, Threaded, Single Keyway, Straight Female, 5 Poles
Series Number : 130034
Status : Active
Product Category : Circular Industrial Connectors
Engineering Part Number : 1A5000-34DN



Documents & Resources

Drawings

1300340005_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)
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	130034
Description	Mini-Change Trunk Connector, Threaded, Single Keyway, Straight Female, 5 Poles
Approvals	cCSAus certified
IP Rating	IP67
Product Name	Mini-Change
Type	Field Attachable Connector
UPC	78172553489

Agency

CSA	LR6837

Electrical

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

Physical

Cable Diameter	5.00-12.00mm (.20-.48")
Coupling Type	Internal Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Female

Keyway	Single
Material - Connector Body	Polyamide
Material - Contact	Copper Alloy
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	n/a
Net Weight	211.000/g
Orientation	Straight
Poles	5
Temperature Range - Operating	-25°C to +90°C
Wire Size (AWG)	N/A