

Part Number : [1300340008](#)

Product Description : Micro-Change (M12) Drop Connector, Threaded, Single Keyway, Straight Male 5 Poles

Series Number : 130034

Status : Active

Product Category : Circular Industrial Connectors

Engineering Part Number : 8A5006-32DN


Documents and Resources

Drawings

[1300340008 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

UKCA - Declaration of Conformity

CE - Declaration of Conformity

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	130034
Description	Micro-Change (M12) Drop Connector, Threaded, Single Keyway, Straight Male 5 Poles
Approvals	cCSAus certified
IP Rating	IP67
Product Name	Micro-Change (M12)
Type	Field Attachable Connector
UPC	78678848876

Agency

CSA	LR6837
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Electrical

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

Physical

Cable Diameter	4.06-8.13mm (.160-.320")
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	9.540/g
Orientation	Straight
Poles	5
Temperature Range - Operating	-25° to +90°C
Wire Size (AWG)	N/A

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