Part Number : 1300540010
Product Description : Micro-Change (M12) 4 Pole, 90° D-Coded Adapter Female to Female RJ45, M16 x 1.5 Back Panel Mount
Series Number : 130054
Status : Active
Product Category : Circular Industrial Connectors
Engineering Part Number : ER1PADAPTER90



Documents and Resources

Drawings

1300540010_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2025)7771-DC (04 Feb 2026)
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	130054
Description	Micro-Change (M12) 4 Pole, 90° D-Coded Adapter Female to Female RJ45, M16 x 1.5 Back Panel Mount
IP Rating	IP65, IP67
Product Name	Micro-Change (M12)
Type	Adapter
UPC	78678804544

Electrical

Current - Maximum per Contact	N/A
Voltage - Maximum	N/A

Physical

Coupling Type	Internal Thread
Gender	Female
Keyway	D-Coded
Length	0.0462m
Material - Component	Nickel-plated Brass
Mounting Thread Size	M16
Net Weight	0.053/kg
Orientation	90° to Straight
Panel Mount	Back
Poles	4

Temperature Range - Operating	-5° to +60°C
Wire/Cable Type	Thin Standard Cable
Wire Size (AWG)	N/A