



Part Number : [1300540031](#)

Product Description : Micro-Change (M12) 4 Pole,
Straight D-Coded Adapter Female to Female RJ45, M16
x 1.5 Back Panel Mount

Series Number : 130054

Status : Active

Product Category : Industrial Connectors

Engineering Part Number : ER1PADAPTER



Documents and Resources

Drawings

[1300540031_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 Reviewed per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2021)10043-DC (17 Jan 2022)
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	Industrial Connectors
Series	130054
Description	Micro-Change (M12) 4 Pole, Straight D-Coded Adapter Female to Female RJ45, M16 x 1.5 Back Panel Mount
IP Rating	IP67
Product Name	Micro-Change (M12)
Type	Adapter
UPC	78172551460

Electrical

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

Physical

Coupling Type	Internal Thread
Gender	Female
Keyway	D-Coded
Length	0.0460m
Material - Component	Nickel-plated Brass
Mounting Thread Size	M16
Net Weight	47.627/g
Orientation	Straight
Panel Mount	Back
Poles	4

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

This document was generated on Sep 18, 2026