



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 Number : ER1PADAPTER90



Documents & Resources

Drawings
[1300540010_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant 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

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

This document was generated on Mar 27, 2025