Part Number : 1300540047
Product Description : Micro-Change (M12) D-Coded to RJ-45 Adapter, Straight to Straight, 4-Pole Female to RJ45 Male, 4.0m (13.12') Length
Series Number : 130054
Status : Active
Product Category : Circular Industrial Connectors
Engineering Part Number : ER1PAB3004M040



Documents and Resources

Drawings

1300540047_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Compliant with Exemption 3 per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Contains Triphenyl-phosphate; Lead per D(2024)6225-DC (07 Nov 2024) SCIP:60c0af34-66a7-45b2-9482-00f2b9183d5c
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

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	130054
Description	Micro-Change (M12) D-Coded to RJ-45 Adapter, Straight to Straight, 4-Pole Female to RJ45 Male, 4.0m (13.12') Length
IP Rating	IP67
Product Name	Micro-Change (M12),RJ45
Type	Double Ended
UPC	78172565545

Agency

UL	E361772

Electrical

Current - Maximum per Contact	1.5A
Voltage - Maximum	125V

Physical

Coupling Type	External Thread
Gender	Female-Male
Keyway	D-Coded
Length	4.0m
Material - Component	Nickel-plated Brass
Mounting Thread Size	PG9

Net Weight	488.000/g
Orientation	Straight
Panel Mount	Back
Poles	4
Temperature Range - Operating	-25° to +75°C
Wire/Cable Type	Unshielded TPE/AWM 2463
Wire Size (AWG)	24