



Part Number : 1300580025

Product Description : Ultra-Lock (M12) D-Coded to RJ-45 Adapter, Straight to Straight, 4-Pole Female to RJ45 Male, Unshielded PVC, 1.0m (3.28') Length

Series Number : 130058

Status : Active

Product Category : Circular Industrial Connectors

Engineering Number : ERWPAB3002M010



Documents & Resources

Drawings

Drawing 1300580025_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not saleable
China RoHS	
EU ELV	Not saleable
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2020)4578-DC (25 June 2020)
EU RoHS	Compliant with Exemption 6(c) 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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	130058
Description	Ultra-Lock (M12) D-Coded to RJ-45 Adapter, Straight to Straight, 4-Pole Female to RJ45 Male, Unshielded PVC, 1.0m (3.28') Length
IP Rating	IP67
Product Family	Brad Industrial Ethernet Solutions
Product Name	RJ45,Ultra-Lock (M12)
Type	Double Ended
UPC	78678802441

Agency

UL	E200650
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Electrical

Current - Maximum per Contact	0.5A
Voltage - Maximum	250V AC/DC

Physical

Coupling Type	Push to Lock
Gender	Female-Male
Keyway	D-coded
Length	1.0m
Material - Component	Nickel-plated Brass
Mounting Thread Size	PG9
Net Weight	150.000/g
Orientation	Straight
Panel Mount	Back

Poles	4
Temperature Range - Operating	-25° to +80°C
Wire/Cable Type	Unshielded PVC
Wire Size (AWG)	24

This document was generated on Oct 11, 2023