



Part Number : [1300480207](#)

Product Description : Micro-Change (M12) to Ultra-Lock (M12) Double-Ended Ethernet Cordset, 4 Poles, D-Coded, Male (Straight) to Female (Straight), 24 AWG, PVC Cable, 0.20m (7.87") Length

Series Number : 130048

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : E1WB03003M002



Documents & Resources

Drawings

[1300480207_sd.pdf](#)

Product Environment Compliance

Compliance

China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

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 Cordsets
Series	130048
Description	Micro-Change (M12) to Ultra-Lock (M12) Double-Ended Ethernet Cordset, 4 Poles, D-Coded, Male (Straight) to Female (Straight), 24 AWG, PVC Cable, 0.20m (7.87") Length
IP Rating	IP67
Product Name	Micro-Change (M12), Ultra-Lock (M12)
Protocol	N/A
Type	Double Ended
UPC	78678804006

Agency

UL	E200650
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Electrical

Current - Maximum per Contact	1.5A
Voltage - Maximum	30V

Physical

Cable Diameter	6.10mm (.240")
Cable Length	0.20m (7.87")
Color - Cable Jacket	Teal
Connector End A	Micro-Change (M12)
Connector End B	Ultra-Lock (M12)
Coupling Style	Push to Lock
Gender	Female-Male
Keyway	D-Coded
LED Indicator	None
Material - Cable Jacket	PVC

Material - Connector Body	PVC
Material - Contact	Copper Alloy
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Orientation	Straight to Straight
Poles	4
Temperature Range - Operating	-20° to +75°C
Wire/Cable Type	Unshielded-Stranded
Wire Size (AWG)	24

This document was generated on Mar 27, 2025