



Part Number : [1201080076](#)

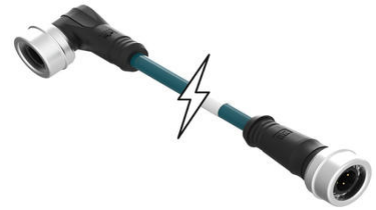
Product Description : M12 Data, D-Coded, M12 Push-Pull Ultra-Lock Double Ended Cordset, 4 Poles, M12 Ultra-Lock Male (90°) to Male (Straight), 2x2x24 AWG, Teal PVC Cable, 5.0m (16.4') Length

Series Number : 120108

Status : Active

Product Category : Industrial Cable Assemblies

Engineering Part Number : EWWA06203M050



Documents and Resources

Drawings

[1201080076_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

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

Part Details

General

Status	Active
Category	Industrial Cable Assemblies
Series	120108
Description	M12 Data, D-Coded, M12 Push-Pull Ultra-Lock Double Ended Cordset, 4 Poles, M12 Ultra-Lock Male (90°) to Male (Straight), 2x2x24 AWG, Teal PVC Cable, 5.0m (16.4') Length
IP Rating	IP67
Performance Category	5e
Product Name	M12 Data Push-Pull,Ultra-Lock (M12)
Type	Double Ended
UPC	78172555146

Electrical

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

Physical

Cable Diameter	6.10mm (.240")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Teal
Connector End A	M12 Data Push-Pull
Connector End B	M12 Data Push-Pull
Coupling Style	Push-Pull
Gender	Male-Male
Keyway	D-Coded
LED Indicator	None
Material - Cable Jacket	PVC

Material - Connector Body	PUR
Material - Contact	Copper Alloy
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Orientation	90° to Straight
Poles	4
Temperature Range - Operating	-20° to +75°C
Wire/Cable Type	Unshielded-Stranded
Wire Size (AWG)	24

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