

Part Number : 1204061038
Product Description : M12 Data, D-Coded, M12 Push-Pull Ultra-Lock 2.0 Double Ended Cordset, 4 Poles, M12 Ultra-Lock 2.0 Male (90°) to Male (90°), 2x2x24 AWG, Teal Shielded TPU WSOR Cable, 2.0m (6.56') Length
Series Number : 120406
Status : Active
Product Category : Industrial Cable Assemblies
Engineering Part Number : EYYAS6316M020

Documents and Resources

Drawings

1204061038_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Reviewed per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Contains Lead per D(2025)7771-DC (04 Feb 2026) SCIP:6fba29c0-7b66-457b-bcbd-4ef12d6a66f7
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

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- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

UKCA - Declaration of Conformity

CE - Declaration of Conformity

Part Details

General

Status	Active
Category	Industrial Cable Assemblies
Series	120406
Description	M12 Data, D-Coded, M12 Push-Pull Ultra-Lock 2.0 Double Ended Cordset, 4 Poles, M12 Ultra-Lock 2.0 Male (90°) to Male (90°), 2x2x24 AWG, Teal Shielded TPU WSOR Cable, 2.0m (6.56') Length
IP Rating	IP67
Performance Category	5e
Product Name	M12 Data Push-Pull,Ultra-Lock 2.0 (M12),Industrial Ethernet
Protocol	EtherNet
Type	Double Ended
UPC	196823153693

Agency

UL	E361772

Electrical

Current - Maximum per Contact	4A
Voltage - Maximum	250V

Physical

Cable Diameter	6.50mm (.256")

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Cable Length	2.0m (6.56')
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	TPU
Material - Connector Body	TPC
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Gold
Net Weight	143.415/g
Orientation	90° to 90°
Poles	4
Temperature Range - Operating	-40° to +85°C
Wire/Cable Type	UL 21215
Wire Size (AWG)	24

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