

Part Number : 1203410700
Product Description : M12 Data, X-Coded, Micro-Change (M12) CAT6A Double-Ended Cordset, 8 Poles, X-Coded, Female (Straight) to Male (Straight), 26 AWG, Green Shielded PUR Cable, 0.50m (1.64') Length
Series Number : 120341
Status : Active
Product Category : Industrial Cable Assemblies
Engineering Part Number : ERWKEU7020M005

Documents and Resources

Drawings

1203410700_sd.pdf

PK-120341-210-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Relevant
Low-Halogen Status	Not Relevant
REACH SVHC	Not Relevant
EU RoHS	Not Relevant

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

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EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Industrial Cable Assemblies
Series	120341
Description	M12 Data, X-Coded, Micro-Change (M12) CAT6A Double-Ended Cordset, 8 Poles, X-Coded, Female (Straight) to Male (Straight), 26 AWG, Green Shielded PUR Cable, 0.50m (1.64') Length
IP Rating	IP67
Performance Category	6A
Product Name	M12 Data,Micro-Change (M12) Cat6A,Industrial Ethernet
Protocol	EtherNet
Type	Double Ended
UPC	887191903781

Agency

UL	E361772

Electrical

Current - Maximum per Contact	0.5A
Voltage - Maximum	48V

Physical

Cable Diameter	6.90mm (.272”)
Cable Length	0.50m (1.64')
Color - Cable Jacket	Green
Connector End A	Micro-Change (M12)
Connector End B	Micro-Change (M12)
Coupling Style	Threaded

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Gender	Female-Male
Keyway	X-Coded
LED Indicator	None
Material - Cable Jacket	PUR
Material - Connector Body	TPU
Material - Contact	Brass
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Net Weight	80.904/g
Orientation	Straight to Straight
Poles	8
Temperature Range - Operating	-20° to +80°C
Wire/Cable Type	Shielded PUR
Wire Size (AWG)	26

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