

Part Number : 1200798134
Product Description : M12 Signal, A-Coded, M12 Push-Pull Ultra-Lock Single-Ended Cordset, 5 Poles, Female (Straight) to Pigtail, 0.34mm² (22 AWG), Black PUR LS0H Cable, 10.0m (32.81') Length
Series Number : 120079
Status : Active
Product Category : Industrial Cable Assemblies
Engineering Part Number : W05000H09M100

Documents and Resources

Drawings

1200798134_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Compliant with Exemption 3 per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Contains Lead per D(2025)7771-DC (04 Feb 2026)
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
- chemSHERPA (xml)

Substances of Interest

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- 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	120079
Description	M12 Signal, A-Coded, M12 Push-Pull Ultra-Lock Single-Ended Cordset, 5 Poles, Female (Straight) to Pigtail, 0.34mm² (22 AWG), Black PUR LS0H Cable, 10.0m (32.81') Length
IP Rating	IP67, IP69K
Product Name	M12 Signal Push-Pull,Ultra-Lock (M12)
Type	Single Ended
UPC	889056888097

Agency

CSA	LR6837

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	60V

Physical

Cable Diameter	5.00mm (.197")
Cable Length	10.0m (32.81')
Color - Cable Jacket	Black
Connector End A	M12 Signal Push-Pull
Connector End B	Pigtail

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Coupling Style	Push-Pull
Gender	Female-Pigtail
Keyway	A-Coded
LED Indicator	None
Material - Cable Jacket	PUR
Material - Connector Body	TPU
Material - Contact	Bronze
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Net Weight	1548.000/g
Orientation	Straight to Pigtail
Poles	5
Temperature Range - Operating	-40° to +80°C
Wire/Cable Type	UL 21198, LS0H
Wire Size (AWG)	22

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