

Part Number : 1205010128
Product Description : Micro-Change (M12) Double-Ended Cordset, 5 Poles, L-Coded, Female (90°) to Male (90°), 14 AWG, Gray TPU WSOR Cable, 5.0m (16.40') Length
Series Number : 120501
Status : Active
Product Category : Industrial Cable Assemblies
Engineering Part Number : LLP5033B63M050

Documents and Resources

Drawings

1205010128_sd.pdf

1205010169-K00.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) SCIP:92bb1515-00c6-4bbd-9ea0-da04c97a7e9d
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

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- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

CE - Declaration of Conformity

UKCA - Declaration of Conformity

Part Details

General

Status	Active
Category	Industrial Cable Assemblies
Series	120501
Description	Micro-Change (M12) Double-Ended Cordset, 5 Poles, L-Coded, Female (90°) to Male (90°), 14 AWG, Gray TPU WSOR Cable, 5.0m (16.40') Length
IP Rating	IP67
Product Name	Micro-Change (M12)
Type	Double Ended
UPC	193264522880

Agency

UL	E152210

Electrical

Current - Maximum per Contact	16.0A
Voltage - Maximum	63V AC/DC

Physical

Cable Diameter	11.30mm (.445")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Gray
Connector End A	Micro-Change (M12)

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Connector End B	Micro-Change (M12)
Coupling Style	Threaded
Gender	Female-Male
Keyway	L-Coded
LED Indicator	None
Material - Cable Jacket	WSOR TPU
Material - Connector Body	TPE
Material - Contact	Brass
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	FKM
Material - Plating Mating	Gold
Net Weight	1072.500/g
Orientation	90° to 90°
Poles	5
Temperature Range - Operating	-25° to +85°C
Wire/Cable Type	UL 21215
Wire Size (AWG)	14

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