

Part Number: 1205000304

Product Description : Micro-Change (M12) Single-Ended Cordset, 5 Poles, L-Coded , Female (Straight) to Pigtail, 16 AWG, Gray TPU WSOR Cable, 10.0m (32.81') Length

Status: Active

Engineering Number: L0P5000B66M100

Series Number: 120500

Product Category: Circular Industrial

Cordsets

Documents & Resources

Drawings

Drawing 1205000304_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(2022)9120-DC (17 Jan 2023)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	120500
Description	Micro-Change (M12) Single-Ended Cordset, 5 Poles, L-Coded , Female (Straight) to Pigtail, 16 AWG, Gray TPU WSOR Cable, 10.0m (32.81') Length
IP Rating	IP67
Product Family	Brad Micro-Change (M12) Connectors
Product Name	Micro-Change (M12)
Region	Asia, Europe
Туре	Single Ended
UPC	196823150432

Agency

UL	E152210

Electrical

Current - Maximum per Contact	12.0A
Voltage - Maximum	63V

Physical

8.60mm (.338")
0.001111100.0
10.0m (32.81')
Gray
Micro-Change (M12)
Pigtail
Threaded
Female-Pigtail
L-Coded
No
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	1260.000/g
Orientation	Straight to Pigtail
Poles	5
Temperature Range - Operating	-25° to +85°C
Wire/Cable Type	UL 21215
Wire Size (AWG)	16

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