



Part Number : [1205000354](#)

Product Description : Micro-Change (M12) Single-Ended Cordset, 4 Poles, L-Coded, Male (90°) to Pigtail, 16 AWG, Black TPU WSOR Cable, 15.0m (49.21') Length

Series Number : 120500

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Part Number : LOP4007B43M150



Documents and Resources

Drawings

[1205000354 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(2024)6225-DC (07 Nov 2024) SCIP:350bbd5a-7e14-4c92-bb43-b302fd251505
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

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

UKCA - Declaration of Conformity

CE - Declaration of Conformity

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	120500
Description	Micro-Change (M12) Single-Ended Cordset, 4 Poles, L-Coded, Male (90°) to Pigtail, 16 AWG, Black TPU WSOR Cable, 15.0m (49.21') Length
IP Rating	IP67
Product Name	Micro-Change (M12)
Type	Single Ended
UPC	196823150685

Agency

UL	E152210
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Electrical

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

Physical

Cable Diameter	7.90mm (.311")
Cable Length	15.0m (49.21')
Color - Cable Jacket	Black
Connector End A	Micro-Change (M12)

Connector End B	Pigtail
Coupling Style	Threaded
Gender	Male-Pigtail
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 - Plating Mating	Gold
Net Weight	1514.261/g
Orientation	90° to Pigtail
Poles	4
Temperature Range - Operating	-25° to +85°C
Wire/Cable Type	UL 21215
Wire Size (AWG)	16

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