

Part Number : <u>1202540134</u> Product Description : Micro-Change (M12) Single-Ended Cordset, 4 Poles, L-Coded, Female (Straight) to Pigtail, 16 AWG, Black TPU WSOR Cable, 5.0m (16.4') Length Series Number : 120500 Status : Active Product Category : Circular Industrial Cordsets

Engineering Number : L0P4000B43M050



Documents & Resources

Drawings 1205000331_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)4144-DC (27 June 2024)
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, 4 Poles, L-Coded, Female (Straight) to Pigtail, 16 AWG, Black TPU WSOR Cable, 5.0m (16.4') Length
IP Rating	IP67
Product Name	Micro-Change (M12)
Region	Asia, Europe
Туре	Single Ended
UPC	196823150302

Agency

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Electrical

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

Physical

Cable Diameter	7.90mm (.311")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Black
Connector End A	Micro-Change (M12)
Connector End B	Pigtail
Coupling Style	Threaded
Gender	Female-Pigtail
Keyway	L-Coded
LED Indicator	No

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	541.000/g
Orientation	Straight to Pigtail
Poles	4
Temperature Range - Operating	-25° to +85°C
Wire/Cable Type	UL 21215
Wire Size (AWG)	16

This document was generated on Oct 17, 2024