

Part Number: 1205000338

**Product Description :** Micro-Change (M12) Single-Ended Cordset, 4 Poles, L-Coded, Female (90°) 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:** L0P4001B43M050



#### **Documents & Resources**

### **Drawings**

1205000338\_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)4165-DC (25 June 2025)
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, Female (90°) to Pigtail, 16 AWG, Black TPU WSOR Cable, 5.0m (16.4') Length
IP Rating	IP67
Product Name	Micro-Change (M12)
Туре	Single Ended
UPC	196823150326

# Agency

OE E132210
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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	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	547.000/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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