

Part Number: 1200070475

**Product Description : Micro-Change (M12)** Double-Ended Cordset, 4 Poles, Male (Straight) to Female (Straight), 0.34mm<sup>2</sup> Black PVC Cable, 3.0m (9.84') Length

Series Number: 120007

Status: Active

**Product Category:** Circular Industrial

Engineering Number: 884030E03M030



#### **Documents & Resources**

#### **Drawings**

Drawing 1200070475\_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; Lead monoxide per D(2023)3788-DC (14 Jun 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	120007
Description	Micro-Change (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Female (Straight), 0.34mm <sup>2</sup> Black PVC Cable, 3.0m (9.84') Length
IP Rating	IP67
Product Family	Brad Micro-Change (M12) Connectors
Product Name	Micro-Change (M12)
Protocol	N/A
Region	Europe
Туре	Double Ended
UPC	883906073565

# Agency

UL	E152210
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## Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	60V

# Physical

Cable Diameter	5.40mm (.213")
Cable Length	3.0m (9.84')
Color - Cable Jacket	Black
Connector End A	Micro-Change (M12)
Connector End B	Micro-Change (M12)
Coupling Style	Threaded

Gender	Female-Male
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	PUR
Material - Contact	Copper Alloy
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Net Weight	159.100/g
Orientation	Straight to Straight
Poles	4
Temperature Range - Operating	-30° TO +80°C
Wire/Cable Type	UL 2464
Wire Size (AWG)	22

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