

Part Number : 1200070476

Series Number : 120007 Product Category : Circular Industrial Cordsets Product Description : Micro-Change (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Female (Straight), 0.34mm<sup>2</sup> Black PVC Cable, 10.0m (32.81') Length Status : Active Engineering Number : 884030E03M100

### **Documents & Resources**

Drawings

Drawing 1200070476\_sd.pdf

### Product Environment Compliance

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>6</b>
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 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	120007
Description	Micro-Change (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Female (Straight), 0.34mm <sup>2</sup> Black PVC Cable, 10.0m (32.81') 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	883906073572

# Agency

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### Electrical

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

# Physical

Cable Diameter	5.40mm (.213")
Cable Length	10.0m (32.81')
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

PUR
Copper Alloy
Nickel-plated Brass
Fluoro-elastomer
Gold
460.500/g
Straight to Straight
4
-30° TO +80°C
UL 2464
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