



Part Number : [1200678295](#)

Product Description : Micro-Change (M12) Double-Ended Cordset, 3 Poles, Female (90°) to Male (Straight) with PNP LED Sensors, 0.34mm<sup>2</sup> PUR LS0H Cable 1.0m (3.28') Length

Series Number : 120067

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : 8830P7H09M010



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## Documents & Resources

### Drawings

[1200678295\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead; TBBA... 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

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## Part Details

### General

Status	Active
Category	Circular Industrial Cordsets
Series	120067
Description	Micro-Change (M12) Double-Ended Cordset, 3 Poles, Female (90°) to Male (Straight) with PNP LED Sensors, 0.34mm <sup>2</sup> PUR LS0H Cable 1.0m (3.28') Length
IP Rating	IP67
Product Name	Micro-Change (M12)
Protocol	PROFIBUS
Type	Double Ended
UPC	78172514313

### Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	30V AC/DC

### Physical

Cable Diameter	N/A
Cable Length	1.0m (3.28')
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	PNP Sensors
Material - Cable Jacket	PUR
Material - Connector Body	TPU

Material - Contact	Copper Alloy
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Net Weight	56.009/g
Orientation	90° to Straight
Poles	3
Temperature Range - Operating	-30° TO +80°C
Wire/Cable Type	UL 21198
Wire Size (AWG)	N/A

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