



Part Number : [1203410260](#)

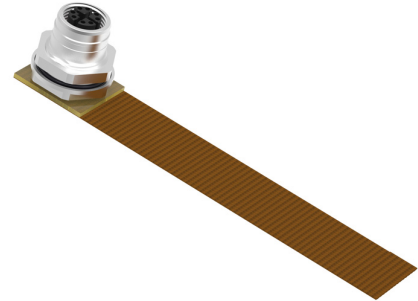
Product Description : Micro-Change (M12)  
CAT6A Receptacle, 8 Poles, X-Coded, Female  
(Straight) to FCP Pigtail, 0.10m (4.00") Length

Series Number : 120341

Status : Active

Product Category : Circular Industrial  
Connectors

Engineering Number : ER2D2U703FLEX



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## Documents & Resources

### Drawings

[1203410260\\_sd.pdf](#)

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## 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(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

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## Part Details

### General

Status	Active
Category	Circular Industrial Connectors
Series	120341
Description	Micro-Change (M12) CAT6A Receptacle, 8 Poles, X-Coded, Female (Straight) to FCP Pigtail, 0.10m (4.00") Length
IP Rating	IP67
Product Name	Micro-Change (M12) Cat6A
Type	Single Ended (pigtail)
UPC	887191903712

### Electrical

Current - Maximum per Contact	0.5A
Voltage - Maximum	48V

### Physical

Coupling Type	Internal Thread
Gender	Female
Keyway	X-Coded
Length	0.10m
Material - Component	Polyamide
Mounting Thread Size	M12 x 1.0
Net Weight	1.000/g
Orientation	90° Angle
Panel Mount	Back
Poles	8
Temperature Range - Operating	-25° to +85°C
Wire/Cable Type	Flexible Printed Circuitry
Wire Size (AWG)	N/A

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