



Part Number : [1203410150](#)

Product Description : Micro-Change (M12)
CAT6A Back Panel-Mount Receptacle, 8 Poles,
X-Coded, Female (Straight), 0.0185m (.728")
Length

Series Number : 120341

Status : Active

Product Category : Circular Industrial
Connectors

Engineering Number : ER2D2U703



Documents & Resources

Drawings

[1203410150_sd.pdf](#)

[PK-120341-075-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Compliant with Exemption 3 per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2024)6225-DC (07 Nov 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 Connectors
Series	120341
Description	Micro-Change (M12) CAT6A Back Panel-Mount Receptacle, 8 Poles, X-Coded, Female (Straight), 0.0185m (.728") Length
IP Rating	IP67
Performance Category	6A
Product Name	Micro-Change (M12) Cat6A
Type	PCB Mount
UPC	884982937666

Electrical

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

Physical

Coupling Type	Internal Thread
Gender	Female
Keyway	X-Coded
Length	0.0185m
Material - Component	Nickel-plated Brass
Mounting Thread Size	M12 x 1.0
Net Weight	522.870/g
Orientation	Straight
Panel Mount	Back
Poles	8
Temperature Range - Operating	-40° to +85°C

Wire/Cable Type	N/A
Wire Size (AWG)	N/A

Mates With / Use With

Mates with Part(s)

Description	Part Number
Micro-Change M12 CAT6A Cordsets and Receptacles	<u>120341</u>

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