



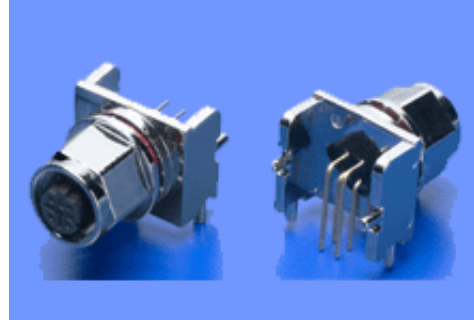
Part Number : [1302990400](#)

Product Description : Brad Micro-Change (M12) Harsh-Duty Receptacle, 5 Pole, A-Coded, Straight

Series Number : 130299

Status : Active

Product Category : Circular Industrial Connectors



Documents & Resources

Drawings

[1302990400_sd.pdf](#)


[PK-130299-001-001.pdf](#)

Specifications

[PS-130299-001-001.pdf](#)

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 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 Connectors
Series	130299
Description	Brad Micro-Change (M12) Harsh-Duty Receptacle, 5 Pole, A-Coded, Straight
IP Rating	IP67
Product Name	Micro-Change (M12)
Type	PCB Mount
UPC	78172513055

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	250V AC/DC

Physical

Coupling Type	Internal Thread
Gender	Female
Keyway	A-Coded
Length	N/A
Material - Component	Nickel-plated Zinc Die-Cast
Mounting Thread Size	M12 x 1.0
Net Weight	1.000/g
Orientation	Straight
Panel Mount	Back, Front
Poles	5
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
Mates With	Male A-Code Cable Assembly

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