



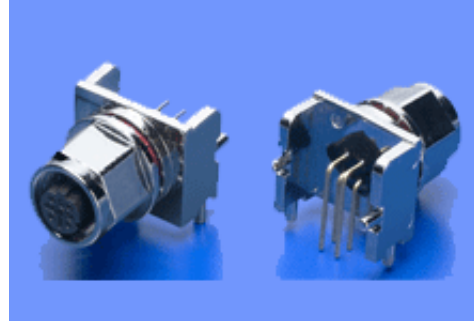
Part Number : [1302990300](#)

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

Series Number : 130299

Status : Active

Product Category : Circular Industrial Connectors



Documents & Resources

Drawings

[1302990300_sd.pdf](#)

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

Specifications

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

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Reviewed per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Contains Dodecachloropentacyclo[12.2.1.16, 9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus™"); 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, Right-Angle
IP Rating	IP67
Product Name	Micro-Change (M12)
Type	PCB Mount
UPC	78172513054

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	321.000/g
Orientation	90° Angle
Panel Mount	Back, Front
Poles	5
Temperature Range - Operating	-40° to +85°C
Wire/Cable Type	N/A

Wire Size (AWG)	N/A
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Mates With / Use With

Mates with Part(s)

Description	Part Number
Mates With	Male A-Code Cable Assembly

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