



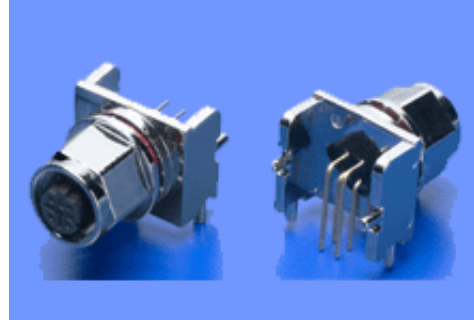
**Part Number :** [1302990400](#)

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

**Series Number :** 130299

**Status :** Active

**Product Category :** Circular Industrial Connectors



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## Documents & Resources

### Drawings

[1302990400\\_sd.pdf](#)

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


### Specifications

[PS-130299-001-001.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 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	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

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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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This document was generated on Mar 27, 2025