

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** **1302990300**  
**Status:** **Active**  
**Overview:** Brad® Micro-Change® (M12) Connectors  
**Description:** Brad® Micro-Change® (M12) Harsh-Duty Receptacle, 5 Pole, A-Code, Right Angle

**Documents:**

[Drawing \(PDF\)](#) [Packaging Specification PK-130299-001 \(PDF\)](#)  
[Product Specification PS-130299-001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family Industrial Receptacles  
Series [130299](#)  
IP Rating IP67  
Overview [Brad® Micro-Change® \(M12\) Connectors](#)  
Product Name Micro-Change® (M12)  
Type PCB Mount  
UPC 78172513054

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

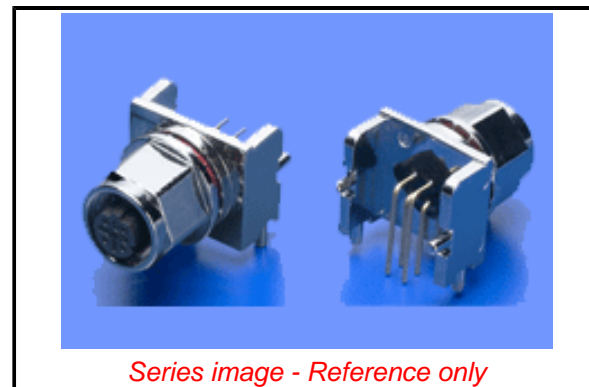
**Electrical**

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

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification PK-130299-001  
Product Specification PS-130299-001-001  
Sales Drawing SD-130299-007



*Series image - Reference only*

**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

**China RoHS**

**Search Parts in this Series**

[130299 Series](#)

**Mates With**

Male A-Code Cable Assembly