

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

**Part Number:** [1302990100](#)  
**Status:** **Active**  
**Overview:** [Brad Micro-Change \(M12\) Connectors](#)  
**Description:** Brad Micro-Change (M12) Harsh-Duty Receptacle, 4 Pole, D-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 78172513052

**Physical**

Coupling Type Internal Thread  
 Gender Female  
 Keyway D-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 4  
 Temperature Range - Operating -40°C to +85°C  
 Wire Size AWG N/A  
 Wire/Cable Type N/A

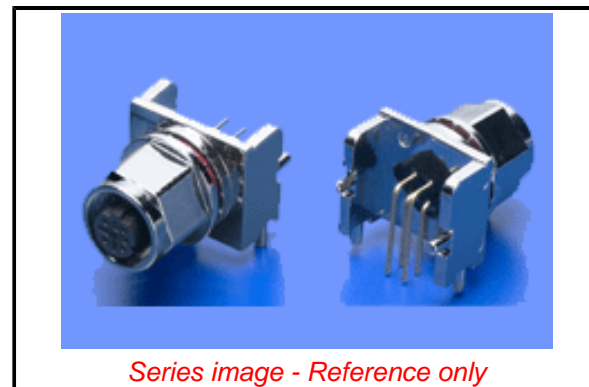
**Electrical**

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-130299-005



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Compliant**

**REACH SVHC**

Contained Per - ED/01/2018 (15 January 2018) Dibutylphthalate (DBP)

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Contained: DBP

**Search Parts in this Series**

[130299 Series](#)

**Mates With**

Male D-Code Cable Assembly

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[130299-0100](#)