

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

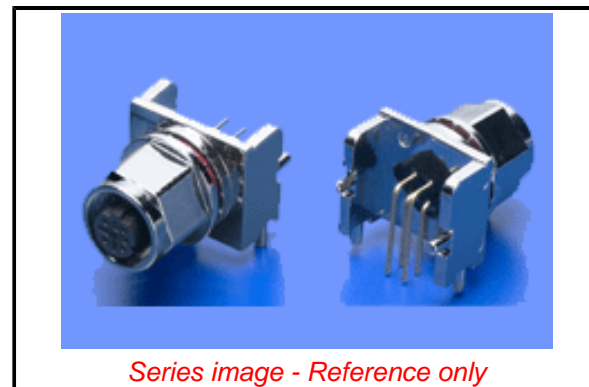
Electrical

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

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - ED/108/2014 (17 Dec 2014)

Dibutyl phthalate (DBP)

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

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

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