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Part Number: [1300310026](#)
Status: **Active**
Overview: [Brad® Micro-Change® \(M12\) Connectors](#)
Description: Micro-Change® (M12) Receptacle, 5 Pole, Male Straight, #22 PVC Wire Leads, 0.305m (1.0') Length

Documents:
[Drawing \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family Industrial Receptacles
Series [130031](#)
IP Rating IP67
NEMA Rating NEMA 6
Overview [Brad® Micro-Change® \(M12\) Connectors](#)
Product Name Micro-Change® (M12)
Type Single Ended (pigtail)
UPC 78678832056

Physical
Coupling Type External Thread
Gender Male
Keyway Single
Length 0.30m
Material - Component Gray Anodized Aluminum
Mounting Thread Size 1/2" - 14 NPT
Orientation Straight
Panel Mount Front
Poles 5
Temperature Range - Operating -20°C to +80°C
Wire Size AWG N/A
Wire/Cable Type N/A

Electrical
Current - Maximum per Contact 4.0A
Voltage - Maximum 250V

Material Info
Old Part Number 81612

Reference - Drawing Numbers
Sales Drawing SD-130031-001



Series image - Reference only

EU ELV
Not Relevant

EU RoHS
Compliant/Exempted
REACH SVHC

China RoHS

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

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

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