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Part Number: [1200700237](#)
Status: **Active**
Overview: [Brad Micro-Change \(M12\) Connectors](#)
Description: Micro-Change (M12) Bulkhead Feed-Through Receptacle, 5 Poles, Male (Straight) to Female (Straight)

Documents:

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

General

Product Family Industrial Receptacles
Series [120070](#)
IP Rating IP67
NEMA Rating NEMA 6
Overview [Brad Micro-Change \(M12\) Connectors](#)
Product Name Micro-Change (M12)
Type Bulkhead Feed-Through
UPC 78678845499

Physical

Coupling Type Internal Thread
Gender Female-Male
Keyway Single
Length 0.047m
Material - Component Nickel-plated Brass
Mounting Thread Size M12 x 1.0
Net Weight 45.250/g
Orientation Straight
Panel Mount Front
Poles 5
Temperature Range - Operating -25° to +80°C
Wire Size AWG N/A
Wire/Cable Type N/A

Electrical

Current - Maximum per Contact 4.0A
Voltage - Maximum 60V AC/DC

Material Info

Engineering Number 8R5L30

Reference - Drawing Numbers

Sales Drawing SD-120070-018-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

**Compliant with
Exemption 6(c)**

REACH SVHC

Contained Per -
D(2020)9139-DC (19
Jan 2021)
Lead

Halogen-Free

Status

Low-Halogen

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

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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[120070 Series](#)

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