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Part Number: 1200110017

Status: Active

Overview: Brad Micro-Change (M12) Connectors

Description: Micro-Change (M12) Receptacle, 4 Poles, M12x1 and M14x1 Threads, Female

(Straight) to Leads, 0.30m (11.81") Length

**Documents:** 

<u>Drawing (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>

General

Product Family Industrial Receptacles

 Series
 120011

 IP Rating
 IP67

 NEMA Rating
 NEMA 6

Overview <u>Brad Micro-Change (M12) Connectors</u>

Product Name Micro-Change (M12)
Type Single Ended (pigtail)
UPC 883906174965

**Physical** 

Coupling Type External Thread

Gender Male
Keyway Single
Length 0.30m

Material - Component Nickel-plated Brass

Mounting Thread SizeM14 x 1.0Net Weight20.100/gOrientationStraightPanel MountFrontPoles4

Temperature Range - Operating -20°C to +80°C

Wire Size AWG 22

Wire/Cable Type Leads, UL 1061

**Electrical** 

Current - Maximum per Contact 4.0A

Voltage - Maximum 250V AC/DC

**Material Info** 

Engineering Number 8R4E36E03C3003

**Reference - Drawing Numbers** 

Sales Drawing SD-120070-236

**EU ELV Not Relevant** 

EU RoHS China RoHS

Compliant with
Exemption 6(c)
REACH SVHC
Not Contained Per
-ED/01/2018 (15
January 2018)
Halogen-Free
Status

Not Low-Halogen

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
Please visit the <u>Contact Us</u> section for any non-product compliance questions.

China ROHS 50 Image
ELV Not Relevant
RoHS Phthalates Not Contained

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120011 Series

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