

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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

Part Number: 1200700156

Status: Active

Overview: Brad Micro-Change (M12) Connectors

Description: Micro-Change (M12) Receptacle, 4 Poles, M12x1 and PG9 Threads, Male (Straight) to

22 AWG Leads, 0.30m (11.81") Length

**Documents:** 

RoHS Certificate of Compliance (PDF)

**Agency Certification** 

CSA LR6837

General

Product Family Industrial Receptacles

Series 120070
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 78678838215

786788382

**Physical** 

Coupling Type External Thread

Gender Male Keyway Single Length 0.30m

Material - Component Nickel-plated Brass

Mounting Thread SizePG9Net Weight18.597/gOrientationStraightPanel MountFrontPoles4

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

Wire Size AWG

Wire/Cable Type Leads, UL 1061

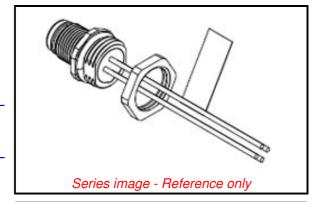
**Electrical** 

Current - Maximum per Contact 4.0A

Voltage - Maximum 250V AC/DC

**Material Info** 

Engineering Number 8R4J36E03C3003



**EU ELV** 

**Not Relevant** 

EU RoHS China RoHS

Compliant with
Exemption 6(c)\*
REACH SVHC
Contained Per ED/01/2018 (15
January 2018)\*
2,4-Di-tert-butyl-6-(5chlorobenzotriazol-2-

yl)p

Halogen-Free

<u>Status</u>

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.

CUST NOTE \*Product contains

part(s) with customer

managed

CUST\_NOTE1 EHS data. These part(s)

are excluded from

CUST\_NOTE2 product compliance

status evaluation.

China ROHS 50 Image
ELV Not Relevant
RoHS Phthalates Not Contained\*

**Search Parts in this Series** 

120070 Series