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**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 [Brad® Micro-Change® \(M12\) Connectors](#)  
 Product Name Micro-Change® (M12)  
 Type Single Ended (pigtail)  
 UPC 78678838215

**Physical**

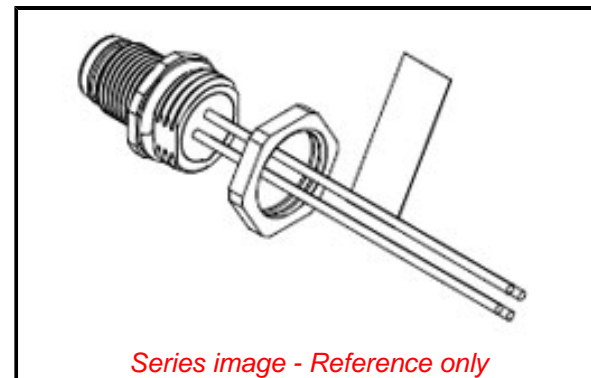
Coupling Type External Thread  
 Gender Male  
 Keyway Single  
 Length 0.30m  
 Material - Component Nickel-plated Brass  
 Mounting Thread Size PG9  
 Net Weight 18.597/g  
 Orientation Straight  
 Panel Mount Front  
 Poles 4  
 Temperature Range - Operating -20°C to +80°C  
 Wire Size AWG 22  
 Wire/Cable Type Leads, UL 1061

**Electrical**

Current - Maximum per Contact 4.0A  
 Voltage - Maximum 250V AC/DC

**Material Info**

Engineering Number 8R4J36E03C3003



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Not Contained Per -ED/79/2015 (17 December 2015)

**Halogen-Free**

**Status**

**Not Low-Halogen**

**Need more information on product environmental compliance?**

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

CUST_NOTE	Contains part(s) with customer managed EHS data
China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

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[120070](#) Series

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