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**Part Number:** [1200710035](#)  
**Status:** **Active**  
**Overview:** [Brad Micro-Change \(M12\) Connectors](#)  
**Description:** Micro-Change (M12) Single Keyway with PG7 Cable Fitting, Straight Female, 4 Poles, Cable Diameter 3.30-6.60mm

**Documents:**

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

**Agency Certification**

CSA LR6837

**General**

Product Family Field Attachable / Accessories  
 Series [120071](#)  
 Approvals cCSAus certified  
 IP Rating IP67  
 Material - Contact Brass  
 Overview [Brad Micro-Change \(M12\) Connectors](#)  
 Product Name Micro-Change (M12)  
 Type Field Attachable Connector  
 UPC 78678875760

**Physical**

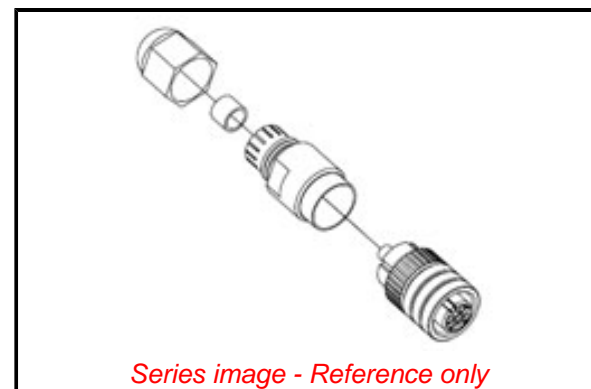
Cable Diameter 3.30-6.60mm (.130-.260")  
 Coupling Type Internal Thread  
 Diagnostics / LEDs No  
 Diagnostics Port No  
 Gender Female  
 Keyway Single  
 Material - Connector Body PA  
 Material - Coupling Nut Nickel-plated Brass  
 Material - Plating Mating Silver  
 Net Weight 29.700/g  
 Orientation Straight  
 Poles 4  
 Temperature Range - Operating -25°C to +90°C  
 Wire Size AWG 18

**Electrical**

Current - Maximum per Contact 4.0A  
 Voltage - Maximum 250V AC / 300V DC

**Material Info**

Engineering Number 8A4000-31



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Not Contained Per - ED/30/2017 (7 July 2017)

**Halogen-Free**

**Status**

**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.

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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[120071](#) Series