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**Part Number:** [1200710049](#)  
**Status:** **Active**  
**Overview:**  
**Description:** Micro-Change (M12) Single Keyway with PG7 Cable Fitting, 90° Angle Male, 5 Poles, Cable Diameter 3.30-6.60mm

**Agency Certification**

CSA LR6837

**General**

Product Family Field Attachable / Accessories  
 Series [120071](#)  
 Approvals cCSAus certified  
 IP Rating IP67  
 Material - Contact Brass  
 Overview microchange\_m12\_connectors  
 Product Name Micro-Change (M12)  
 Type Field Attachable Connector  
 UPC 78678824042

**Physical**

Cable Diameter 3.30-6.60mm (.130-.260")  
 Coupling Type External Thread  
 Diagnostics / LEDs No  
 Diagnostics Port No  
 Gender Male  
 Keyway Single  
 Material - Connector Body PA  
 Material - Coupling Nut Nickel-plated Brass  
 Material - Plating Mating Silver  
 Net Weight 24.277/g  
 Orientation 90° Angle  
 Poles 5  
 Temperature Range - Operating -25°C to +90°C  
 Wire Size AWG 18

**Electrical**

Current - Maximum per Contact 4.0A  
 Voltage - Maximum 30V AC / 36V DC

**Material Info**

Engineering Number 8A5007-31

**Reference - Drawing Numbers**

Sales Drawing SD-120071-009

**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**

**Not Low-Halogen**

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

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

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