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**Part Number:** 1200710049

Status: **Active** 

Overview: Brad Micro-Change (M12) Connectors

Micro-Change (M12) Single Keyway with PG7 Cable Fitting, 90° Angle Male, 5 Poles, **Description:** 

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

cCSAus certified Approvals

IP Rating **IP67** Material - Contact Brass

Overview Brad Micro-Change (M12) Connectors

**Product Name** Micro-Change (M12) Field Attachable Connector Type

**UPC** 78678824042

**Physical** 

Cable Diameter 3.30-6.60mm (.130-.260")

Coupling Type **External Thread** 

Diagnostics / LEDs No **Diagnostics Port** No Gender Male Keyway Sinale Material - Connector Body PΑ

Material - Coupling Nut Nickel-plated Brass

Material - Plating Mating Silver Net Weight 24.277/g Orientation 90° Angle

Poles

Temperature Range - Operating -25°C to +90°C

Wire Size AWG 18

**Electrical** 

Current - Maximum per Contact 4.0A

30V AC / 36V DC Voltage - Maximum

**Material Info** 

**Engineering Number** 8A5007-31

**Reference - Drawing Numbers** 

Sales Drawing SD-120071-009-001



**EU ELV** 

**Not Relevant** 

**EU RoHS China RoHS** 

**Compliant with Exemption 6(c) REACH SVHC** Contained Per -D(2021)4569-DC (8 July 2021)

Lead Halogen-Free

**Status** 

**Not Low-Halogen** 

For more information, please visit Contact US

China ROHS 50 Image ELV Not Relevant Not Contained RoHS Phthalates

ZZCERT\_CE -CER 4000380995 00 000.pdf

Declaration of Conformity

**Search Parts in this Series** 

120071 Series

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