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Part Number: 1200710070

Status: Active

Overview: Brad Micro-Change (M12) Connectors

**Description:** Micro-Change (M12) Single Keyway with PG9 Cable Fitting, 90° Angle Female, 5

Poles, Cable Diameter 4.10-8.10mm

**Documents:** 

<u>Drawing (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>

**Agency Certification** 

CSA LR6837

General

Product Family Field Attachable / Accessories

Series <u>120071</u>

Approvals cCSAus certified

IP Rating IP67 Material - Contact Brass

Overview <u>Brad Micro-Change (M12) Connectors</u>

Product Name Micro-Change (M12)

Type Field Attachable Connector

UPC 78172501129

**Physical** 

Cable Diameter 4.10-8.10mm (.161-.319")

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
Net Weight
Orientation
Poles
Silver
45.359/g
90° Angle
5

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

Wire Size AWG 18

**Electrical** 

Current - Maximum per Contact 4.0A

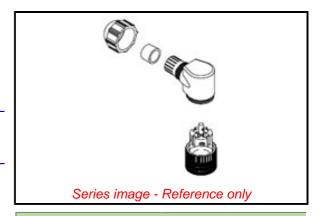
Voltage - Maximum 30V AC / 36V DC

**Material Info** 

Engineering Number 8A5001-32

**Reference - Drawing Numbers** 

Sales Drawing SD-120071-013-001



**EU ELV** 

**Not Relevant** 

EU RoHS China RoHS

Compliant with Exemption 6(c) REACH SVHC Contained Per -D(2020)9139-DC (19 Jan 2021)

Jan 202 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

**Search Parts in this Series** 

120071 Series

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