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Part Number: 1200710045

Status: Active

Overview: Brad Micro-Change (M12) Connectors

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

Cable Diameter 3.30-6.60mm

**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 78678875705

**Physical** 

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

Coupling Type External Thread

Diagnostics / LEDsNoDiagnostics PortNoGenderMaleKeywaySingleMaterial - Connector BodyPA

Material - Coupling Nut Nickel-plated Brass

Material - Plating Mating
Net Weight
Orientation
Straight
Poles
Silver
25.401/g
Straight

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

Wire Size AWG 18

**Electrical** 

Current - Maximum per Contact 4.0A

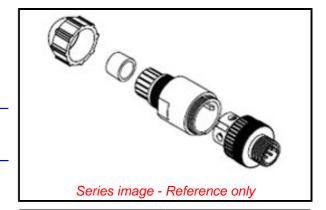
Voltage - Maximum 30V AC / 36V DC

**Material Info** 

Engineering Number 8A5006-31

**Reference - Drawing Numbers** 

Sales Drawing SD-120071-004-001



**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
RoHS Phthalates Not Contained

ZZCERT CE - Not Contained ZZCERT CE - CER 4000380995 00 000.pdf

Declaration of Conformity

**Search Parts in this Series** 

120071 Series

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