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Part Number: 1200710071

Status: Active

Overview: Brad Micro-Change (M12) Connectors

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

Cable Diameter 4.10-8.10mm

Documents:

Drawing (PDF) RoHS Certificate of Compliance (PDF)

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 78172501130

Physical

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

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
Net Weight
Orientation
Silver
25.747/g
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 8A5007-32

Reference - Drawing Numbers

Sales Drawing SD-120071-015-001



EU ELV

Not Relevant

EU RoHS China RoHS

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

Jan 2021) 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

<u>120071</u> Series

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