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Part Number: <u>1200710041</u>

Status: Active

Overview: Brad Micro-Change (M12) Connectors

Description: Micro-Change (M12) Single Keyway with PG7 Cable Fitting, Straight Female, 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 78172553084

Physical

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

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
Straight
Poles
Silver
29.300/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 8A5000-31

Reference - Drawing Numbers

Sales Drawing SD-120071-005-001



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

<u>Halogen-Free</u>

<u>Status</u>

Not Low-Halogen

For more information, please visit Contact US

China ROHS 50 Image
ELV Not Relevant
RoHS Phthalates Not Contained

ZZCERT_CE - CER_4000380995_00_000.pdf

Declaration of Conformity

Search Parts in this Series

120071 Series

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