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Part Number: [1200710040](#)
Status: **Active**
Overview: Brad Micro-Change (M12) Connectors
Description: Micro-Change (M12) Single Keyway with PG7 Cable Fitting, 90° Angle Male, 4 Poles, 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](#)
 Approvals cCSAus certified
 IP Rating IP67
 Material - Contact Brass
 Overview [Brad Micro-Change \(M12\) Connectors](#)
 Product Name Micro-Change (M12)
 Type Field Attachable Connector
 UPC 78678875702

Physical

Cable Diameter 3.30-6.60mm (.130-.260")
 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 Silver
 Net Weight 25.401/g
 Orientation 90° Angle
 Poles 4
 Temperature Range - Operating -25°C to +90°C
 Wire Size AWG 18

Electrical

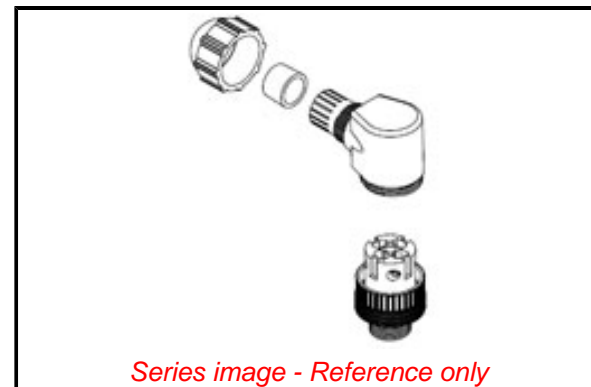
Current - Maximum per Contact 4.0A
 Voltage - Maximum 250V AC / 300V DC

Material Info

Engineering Number 8A4007-31

Reference - Drawing Numbers

Sales Drawing SD-120071-008



EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - ECHA_01_2020 (16 January 2020)

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

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[120071 Series](#)

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