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Part Number: [120071-0036](#)
Status: **Active**
Overview: [Brad® Micro-Change® \(M12\) Connectors](#)
Description: Micro-Change® (M12) Single Keyway with PG9 Cable Fitting, Straight Female, 4 Poles, Cable Diameter 4.10-8.10mm

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification
CSA LR6837

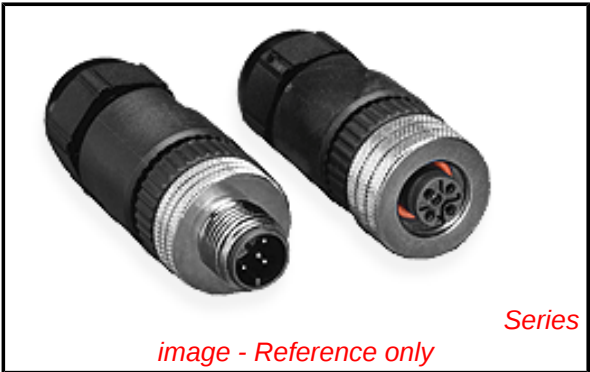
General
Product Family Field Attachable / Accessories
Series [120071](#)
Approvals cCSAus certified
IP Rating IP67
Overview [Brad® Micro-Change® \(M12\) Connectors](#)
Product Name Micro-Change® (M12)
Type Field Attachable Connector
UPC 78678875770

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 - Contact Brass
Material - Coupling Nut Nickel-plated Brass
Material - Plating Mating Silver
Orientation Straight
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
Old Part Number 8A4000-32

Reference - Drawing Numbers
Sales Drawing SD-130044-003



EU RoHS
RoHS Compliant by Exemption
REACH SVHC
Not Reviewed
Low-Halogen Status
Low-Halogen

China RoHS

Pb

Need more information on product environmental compliance?
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)
Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[120071Series](#)

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