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Part Number: [120108-0169](#)
Status: **Active**
Overview: Brad® Micro-Change® (M12) Connectors
Description: Micro-Change® (M12) Double-Ended Cordset, 4 Poles, Male (90°) to Male (90°), 3.0m Length, D-Coded Keyway

Documents:

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

Agency Certification

UL E200650

General

Product Family Industrial Cordsets
 Series [120108](#)
 Connector End A Micro-Change® (M12)
 Connector End B Micro-Change® (M12)
 IP Rating IP67
 Overview [Brad® Micro-Change® \(M12\) Connectors](#)
 Product Name Micro-Change® (M12)
 Type Double Ended
 UPC 78172509471

Physical

Cable Diameter 5.59mm (.220")
 Cable Length 3.0m
 Color - Cable Jacket Black
 Coupling Style Threaded
 Gender Male-Male
 Keyway D-coded
 LED Indicator No
 Material - Cable Jacket TPU
 Material - Connector Body TPU
 Material - Contact Copper
 Material - Coupling Nut Brass
 Material - O-Ring FKM
 Material - Plating Mating Gold over Nickel
 Orientation 90° to 90°
 Poles 4
 Temperature Range - Operating -25°C to +75°C
 Wire Size AWG 26
 Wire/Cable Type Shielded-Stranded

Electrical

Current - Maximum per Contact 1.5A
 Voltage - Maximum 125V

Material Info

Old Part Number E11A06304M030

Reference - Drawing Numbers

Sales Drawing SD-120108-037

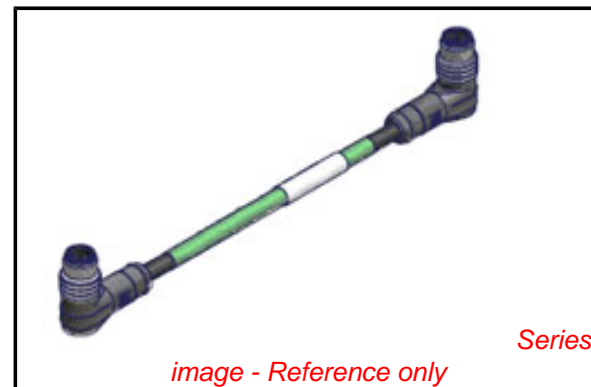


image - Reference only

EU RoHS

China RoHS

Compliance Status

Not Reviewed

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

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

[120108Series](#)