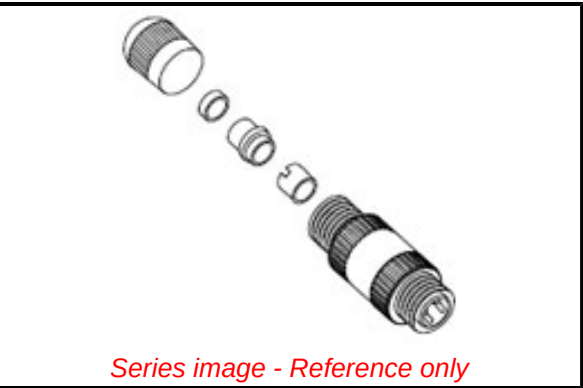


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1300470018](#)
Status: **Active**
Overview: [Brad Micro-Change \(M12\) Connectors](#)
Description: Micro-Change (M12) Threaded, Single Keyway, 4 Pole Male Ethernet Field-Attachable Connector
Replacement Part Number: <http://www.molex.com/molex/products/listview.jsp?channel=Products&sType=p&query=13004700391300470039> (drop-in)



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

General
Product Family Field Attachable / Accessories
Series [130047](#)
IP Rating IP67
Material - Contact Copper Alloy
Overview [Brad Micro-Change \(M12\) Connectors](#)
Product Name Micro-Change (M12)
Replacement Part Number [1300470039](#) (drop-in)
Type Field Attachable Connector
UPC 78678804775

Physical
Cable Diameter N/A
Coupling Type External Thread
Diagnostics / LEDs No
Diagnostics Port No
Gender Male
Keyway D-coded
Material - Connector Body Polyamide
Material - Coupling Nut Die-Cast Zinc
Material - Plating Mating n/a
Net Weight 45.359/g
Orientation Straight
Poles 4
Temperature Range - Operating -25°C to +85°C
Wire Size AWG N/A

Electrical
Current - Maximum per Contact 4.0A
Voltage - Maximum 50V

Material Info
Engineering Number E1AS06-52

Reference - Drawing Numbers
Sales Drawing SD-130047-001

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/108/2014 (17 Dec
2014)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series
[130047](#) Series

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