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Part Number: [1300470017](#)
Status: **Active**
Overview: Brad Micro-Change (M12) Connectors
Description: Micro-Change (M12) Threaded, Single Keyway, 4 Pole Female Ethernet Field-Attachable Connector
Replacement Part Number: <http://www.molex.com/molex/products/listview.jsp?channel=Products&sType=p&query=13004700401300470040> (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	1300470040 (drop-in)
Type	Field Attachable Connector
UPC	78678804774

Physical

Cable Diameter	N/A
Coupling Type	Internal Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Female
Keyway	D-coded
Material - Connector Body	Polyamide
Material - Coupling Nut	Die-Cast Zinc
Material - Plating Mating	n/a
Net Weight	0.150/lb
Orientation	Straight
Poles	4
Temperature Range - Operating	-25°C to +85°C
Wire Size AWG	N/A

Electrical

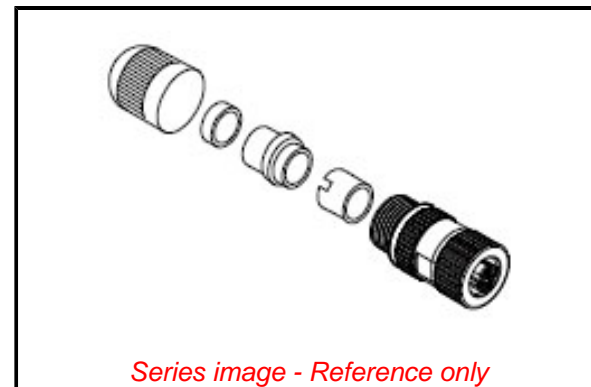
Current - Maximum per Contact	4.0A
Voltage - Maximum	32V

Material Info

Engineering Number	E1AS00-52
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Reference - Drawing Numbers

Sales Drawing	SD-130047-002
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EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

China RoHS

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