

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1300540031](#)  
**Status:** **Active**  
**Overview:** Brad Industrial Ethernet Solutions  
**Description:** Micro-Change (M12) 4 Pole, Straight D-Coded Adapter Female to Female RJ45, M16 x 1.5 Back Panel Mount

**Documents:**

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

**General**

Product Family	Industrial Receptacles
Series	<a href="#">130054</a>
IP Rating	IP67
Overview	<a href="#">Brad Industrial Ethernet Solutions</a>
Product Name	Micro-Change (M12)
Taxonomy	Circular Industrial Connectors
Type	Adapter
UPC	78172551460

**Physical**

Coupling Type	Internal Thread
Gender	Female
Keyway	D-coded
Length	0.0460m
Material - Component	Nickel-plated Brass
Mounting Thread Size	M16
Net Weight	47.627/g
Orientation	Straight
Panel Mount	Back
Poles	4
Temperature Range - Operating	-5° to +60°C
Wire Size AWG	N/A
Wire/Cable Type	N/A

**Electrical**

Current - Maximum per Contact	N/A
Voltage - Maximum	N/A

**Material Info**

Engineering Number	ER1PADAPTER
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**Reference - Drawing Numbers**

Sales Drawing	SD-130054-003-001
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*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per -  
D(2021)10043-DC (17  
Jan 2022)

Lead

**Halogen-Free**

**Status**

**Not Reviewed**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

50 Image

Not Relevant

Not Contained

**Search Parts in this Series**

[130054 Series](#)