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**Part Number:** [120341-0150](#)  
**Status:** **Active**  
**Overview:** Brad® Industrial Ethernet Solutions  
**Description:** Micro-Change® M12 CAT6A Back Panel-Mount Receptacle, 8 Poles, Female (Straight), 0.0185m (.728") Length

**Documents:**

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

**General**

Product Family	Industrial Receptacles
Series	<a href="#">120341</a>
IP Rating	IP67
Overview	<a href="#">Brad® Industrial Ethernet Solutions</a>
Performance Category	6A
Product Name	Micro-Change® (M12) Cat6A
Type	PCB Mount
UPC	884982937666

**Physical**

Coupling Type	Internal Thread
Gender	Female
Keyway	X-coded
Length	0.0185m
Material - Component	Nickel-plated Brass
Mounting Thread Size	M12 x 1.0
Orientation	Straight
Panel Mount	Back
Poles	8
Temperature Range - Operating	-40°C to +70°C
Wire Size AWG	N/A
Wire/Cable Type	N/A

**Electrical**

Current - Maximum per Contact	.5A
Voltage - Maximum	48V

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-120341-150
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**EU RoHS**

**RoHS Compliant by Exemption**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Not Reviewed**

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto: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**

[120341Series](#)

**Mates With**

[120341 Micro-Change® CAT6A Cable Assemblies](#)