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**Part Number:** [1200990001](#)  
**Status:** **Active**  
**Overview:** Brad Micro-Change (M12) Connectors  
**Description:** PROFIBUS Trunk Receptacle, 5 Poles, Female (Straight) to Male (Straight) Front Panel Mount, 0.076m (3.00") Length

**Documents:**

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

**General**

Product Family	Industrial Receptacles
Series	<a href="#">120099</a>
IP Rating	IP67
NEMA Rating	NEMA 6
Overview	<a href="#">Brad Micro-Change (M12) Connectors</a>
Product Name	Micro-Change (M12), PROFIBUS Trunk
Type	Bulkhead Feed-Through
UPC	78678845732

**Physical**

Coupling Type	Internal Thread
Gender	Female-Male
Keyway	None
Length	0.076m
Material - Component	Nickel-plated Brass
Mounting Thread Size	M12 x 1.0
Net Weight	145.110/g
Orientation	Straight
Panel Mount	Front
Poles	5
Temperature Range - Operating	-20°C to +80°C
Wire Size AWG	24
Wire/Cable Type	N/A

**Electrical**

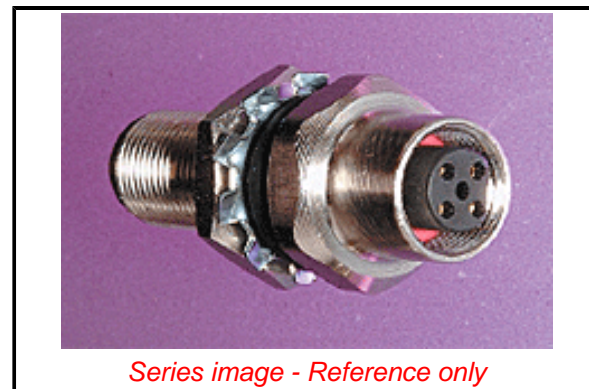
Current - Maximum per Contact	4.0A
Voltage - Maximum	250V AC/DC

**Material Info**

Engineering Number	BR5L30
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**Reference - Drawing Numbers**

Sales Drawing	SD-120099-003
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*Series image - Reference only*

**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 Relevant

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

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[120099 Series](#)