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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	120099
IP Rating	IP67
NEMA Rating	NEMA 6
Overview	Brad Micro-Change (M12) Connectors
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

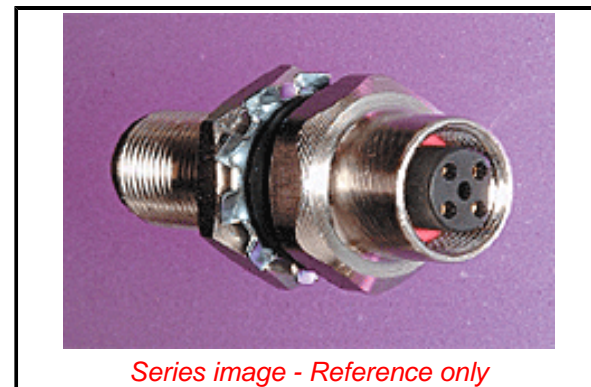
Current - Maximum per Contact	4.0A
Voltage - Maximum	250V AC/DC

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

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China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

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