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Part Number: 1200710032

Status: **Active**

Overview: Brad Micro-Change (M12) Connectors

Description: Micro-Change (M12) Field Attachable Connector, 4 Poles, Straight, Male, Shielded, Screw Termination. Cable Diameter 6.00-8.00mm

Documents:

Drawing (PDF)

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

General

Product Family	Field Attachable / Accessories
Series	<u>120071</u>
Approvals	cRUus - UL Recognized
IP Rating	IP67
Material - Contact	Brass
Overview	<u>Brad Micro-Change (M12) Connectors</u>
Product Name	Micro-Change (M12)
Type	Field Attachable Connector
UPC	889056413169

Physical

Cable Diameter	6.00-8.00mm (.236-.315")
Coupling Type	External Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Male
Keyway	Single
Material - Connector Body	Zinc Die-Cast
Material - Coupling Nut	Brass
Material - Plating Mating	Gold
Net Weight	42.164/g
Orientation	Straight
Poles	4
Temperature Range - Operating	-40°C to +85°C
Wire Size AWG	18

Electrical

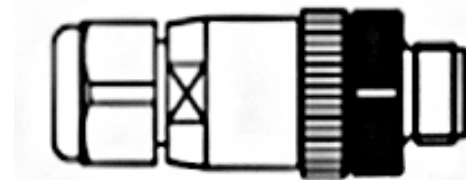
Current - Maximum per Contact
Voltage - Maximum

Material Info

Engineering Number 8A4S06-32

Reference - Drawing Numbers

Sales Drawing	1200710032-000
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Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Relevant

REACH SVHC

Contained Per -
ED/71/2019 (16 July
2019)

Lead

Halogen-Free

Status

Low-Halogen

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

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

120071 Series

Mates With

1200710033

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