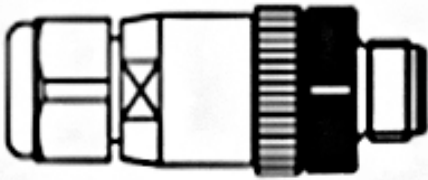


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Part Number: [1200710034](#)
Status: **Active**
Overview: Brad Micro-Change (M12) Connectors
Description: Micro-Change (M12) Field Attachable Connector, 5 Poles, Straight, Male, Shielded, Screw Termination, Cable Diameter 6.00-8.00mm

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

General	
Product Family	Field Attachable / Accessories
Series	120071
Approvals	cRUus - UL Recognized
IP Rating	IP67
Material - Contact	Brass
Overview	Brad Micro-Change (M12) Connectors
Product Name	Micro-Change (M12)
Type	Field Attachable Connector
UPC	889056413183
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	43.000/g
Orientation	Straight
Poles	5
Temperature Range - Operating	-40°C to +85°C
Wire Size AWG	18
Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	60V
Material Info	
Engineering Number	8A5S06-32
Reference - Drawing Numbers	
Sales Drawing	1200710034-000



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant with Exemption 6(c) REACH SVHC Contained Per - ED/01/2018 (15 January 2018) 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)p	China RoHS
Halogen-Free Status Not Reviewed 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
[1200710081](#)

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