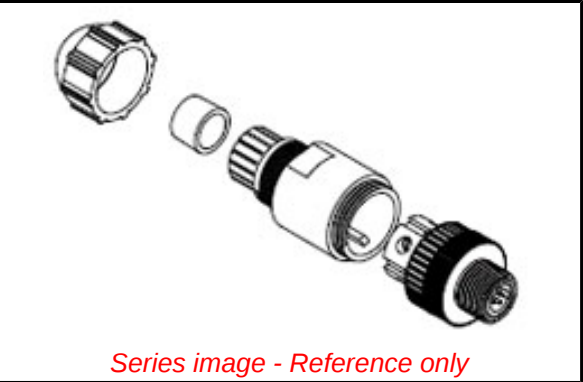


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Part Number: [1200750017](#)
Status: **Active**
Overview: [Brad Micro-Change \(M12\) Connectors](#)
Description: Micro-Change (M12) Dual Keyway with PG7 Cable Fitting, Straight Male, 3 Poles, Cable Diameter 3.30-6.60mm



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

General	
Product Family	Field Attachable / Accessories
Series	120075
Approvals	N/A
IP Rating	IP67
Material - Contact	Brass
Overview	Brad Micro-Change (M12) Connectors
Product Name	Micro-Change (1/2" - 20 UNF)
Type	Field Attachable Connector
UPC	78678830718
Physical	
Cable Diameter	3.30-6.60mm (.130-.260")
Coupling Type	External Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Male
Keyway	Dual
Material - Connector Body	PA
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold over Nickel
Net Weight	24.040/g
Orientation	Straight
Poles	3
Temperature Range - Operating	-25°C to +90°C
Wire Size AWG	18
Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	250V AC / 300V DC
Material Info	
Engineering Number	7A3006-31
Reference - Drawing Numbers	
Sales Drawing	SD-120075-005

<u>EU ELV</u> Not Relevant	
<u>EU RoHS</u> Not Relevant <u>REACH SVHC</u> Not Reviewed <u>Halogen-Free</u> <u>Status</u> Not Reviewed	<u>China RoHS</u>
For more information, please visit Contact US	
China ROHS	Not Relevant
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series
[120075 Series](#)

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