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Part Number: [1300170029](#)
Status: **Active**
Overview: [Brad® Mini-Change® Connectors](#)
Description: Mini-Change® Field Attachable, Male Connector, 5 Pole, Cable Range: 5.08-11.43mm Outside Diameter with External Threads



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

Agency Certification	
CSA	LR6837
General	
Product Family	Field Attachable / Accessories
Series	130017
IP Rating	IP67
Overview	Brad® Mini-Change® Connectors
Product Name	Mini-Change®
Type	Field Attachable Connector
UPC	78678875720
Physical	
Cable Diameter	5.08-11.43mm (.200-.450")
Coupling Type	External Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Male
Keyway	Single
Material - Connector Body	Nylon
Material - Contact	Copper
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold over Copper
Orientation	Straight
Poles	5
Temperature Range - Operating	-20°C to +80°C
Wire Size AWG	15 to 24
Electrical	
Current - Maximum per Contact	8.0A
Voltage - Maximum	600V AC/DC
Material Info	
Old Part Number	1A5006-34
Reference - Drawing Numbers	
Sales Drawing	SD-130017-009

EU ELV
Not Relevant

EU RoHS Compliant with Exemption 6(c) REACH SVHC Contained Per - ED/108/2014 (17 Dec 2014) Trichloroethylene Halogen-Free Status Not Low-Halogen Need more information on product environmental compliance? Email productcompliance@molex.com Please visit the Contact Us section for any non-product compliance questions.	China RoHS China ROHS ELV
	50 Image Not Relevant

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[130017](#) Series

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