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Part Number: [1300170023](#)
Status: **Active**
Overview: [Brad® Mini-Change® Connectors](#)
Description: Mini-Change® Field Attachable, Female Connector, 5 Pole, Cable Range: 5.08-11.43mm Outside Diameter with Internal Threads

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

Agency Certification
CSA LR6837

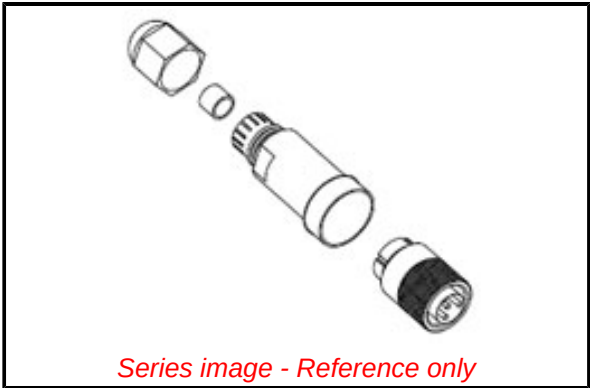
General
Product Family Field Attachable / Accessories
Series [130017](#)
IP Rating IP67
Overview [Brad® Mini-Change® Connectors](#)
Product Name Mini-Change®
Type Field Attachable Connector
UPC 78172553092

Physical
Cable Diameter 5.08-11.43mm (.200-.450")
Coupling Type Internal Thread
Diagnostics / LEDs No
Diagnostics Port No
Gender Female
Keyway Single
Material - Connector Body Nylon
Material - Contact Copper
Material - Coupling Nut Nickel-plated Brass
Material - Plating Mating Gold over Copper
Net Weight 50.000/g
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
Engineering Number 1A5000-34

Reference - Drawing Numbers
Sales Drawing SD-130017-001



EU ELV
Not Relevant

EU RoHS	China RoHS
Compliant with Exemption 6(c)	
REACH SVHC	
Not Contained Per - ED/21/2016 (20 June 2016)	
Halogen-Free Status	
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	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
[130017 Series](#)

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