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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

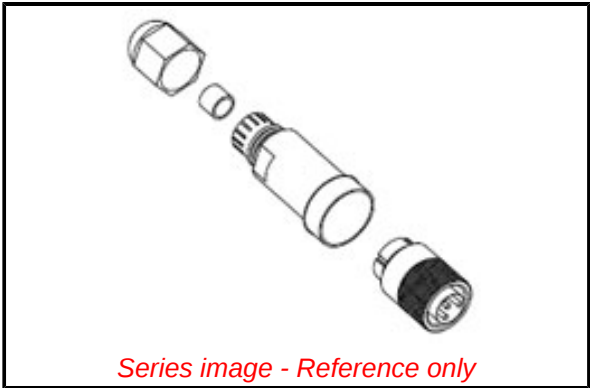
General
Product Family Field Attachable / Accessories
Series [130017](#)
IP Rating IP67
Material - Contact Copper Alloy
Overview [Brad Mini-Change Connectors](#)
Product Name Mini-Change
Type Field Attachable Connector
UPC 78172553092

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 - 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 Compliant with Exemption 6(c) REACH SVHC Not Contained Per -ED/01/2017 (12 January 2017) Halogen-Free Status Low-Halogen Need more information on product environmental compliance?	China RoHS
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Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	50 Image
ELV	Not Relevant
Prop65	Missing Compliance Data
PropRisk	Cancer
PropRisk	Developmental toxicity
PropRisk	Reproductive toxicity
PropSub	Lead and its compounds
RoHS Phthalates	Not Contained

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

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