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Part Number: 1300170026
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 Internal Threads



Series image - Reference only

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	78172553129

Physical

Cable Diameter	5.08-11.43mm (.200-.450")
Coupling Type	Internal 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
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	1A5002-34

Reference - Drawing Numbers

Sales Drawing	SD-130017-006

EU ELV
Not Relevant

EU RoHS
Not Reviewed

China RoHS

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

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130017 Series

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