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Part Number: [1300170027](#)
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, Stainless Steel

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 78678853660

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 Stainless Steel Type 316
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 1A5002-348

Reference - Drawing Numbers

Sales Drawing SD-130017-006



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant with Exemption 6(c)

REACH SVHC

No -ED/108/2014 (17 Dec 2014)

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
ELV

50 Image
Not Relevant

Search Parts in this Series

[130017](#) Series

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