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Part Number: [130017-0027](#)
Status: **Active**
Overview: Brad® Mini-Change® Products
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® Products](#)
 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
 Net Weight 49.700/g
 Orientation Straight
 Poles 5
 Temperature Range - Operating -20°C to +80°C
 Wire Size AWG 15 to 24

Electrical

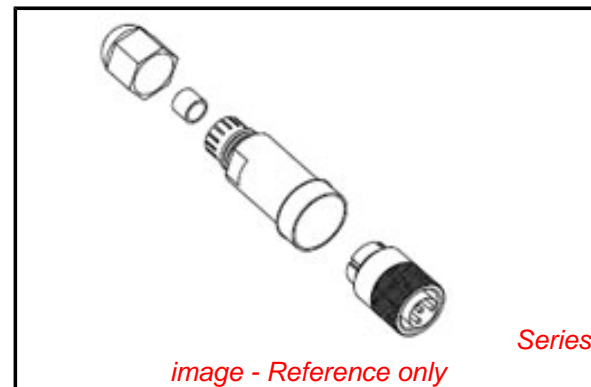
Current - Maximum per Contact 8A
 Voltage - Maximum 600V AC/DC

Material Info

Old Part Number 1A5002-348

Reference - Drawing Numbers

Sales Drawing SD-130017-006



EU RoHS

ELV and RoHS Compliant
REACH SVHC
 Not Reviewed
Low-Halogen Status
 Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

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[130017Series](#)