

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1300170005](#)  
**Status:** **Active**  
**Overview:** [Brad Mini-Change Connectors](#)  
**Description:** Mini-Change Field Attachable, Female Connector, 3 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](#)  
 Approvals cCSAus certified  
 IP Rating IP67  
 Material - Contact Copper Alloy  
 Overview [Brad Mini-Change Connectors](#)  
 Product Name Mini-Change  
 Taxonomy Circular Industrial Connectors  
 Type Field Attachable Connector  
 UPC 78678853652

**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 Stainless Steel Type 316  
 Material - Plating Mating Gold  
 Net Weight 44.905/g  
 Orientation Straight  
 Poles 3  
 Temperature Range - Operating -20°C to +80°C  
 Wire Size AWG 15 to 24

**Electrical**

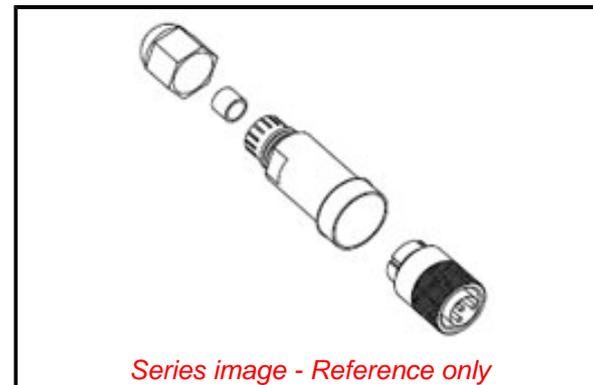
Current - Maximum per Contact 13.0A  
 Voltage - Maximum 600V AC/DC

**Material Info**

Engineering Number 1A3000-348

**Reference - Drawing Numbers**

Sales Drawing SD-130017-002-001



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per - D(2021)10043-DC (17 Jan 2022)  
 Lead

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

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- Declaration of Conformity

**Search Parts in this Series**

[130017 Series](#)