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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 [130034](#)  
 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 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  
 Net Weight 21.600/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-130017-001-001



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained per - D(2022)4187-DC (10 June 2022)

Lead

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

ZZCERT\_CE -

Declaration of

Conformity

ZZCERT\_UKCA

- Declaration of

Conformity

**China RoHS**

50 Image

Not Relevant

Not Contained

CER\_4000431166\_00\_000.pdf

CER\_4000430870\_00\_000.pdf

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[130034 Series](#)

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