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**Part Number:** [130013-0612](#)  
**Status:** **Active**  
**Overview:** Brad® Mini-Change® Connectors  
**Description:** Mini-Change® A-Size Receptacle with Leads, 1/2" - 14 NPT Threads, Male (90°), 6 Poles, 0.305m (1.0') Length

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR6837  
 UL E152210

**General**

Product Family Industrial Receptacles  
 Series [130013](#)  
 IP Rating IP67  
 NEMA Rating NEMA 6  
 Overview [Brad® Mini-Change® Connectors](#)  
 Product Name Mini-Change®  
 Type Single Ended (pigtail)  
 UPC 78678843969

**Physical**

Coupling Type External Thread  
 Gender Male  
 Keyway Single  
 Length 1.83m  
 Material - Component Zinc Die-Cast with Black Epoxy  
 Mounting Thread Size 1/2" - 14 NPT  
 Orientation 90° Angle  
 Panel Mount N/A  
 Poles 6  
 Temperature Range - Operating -20°C to +105°C  
 Wire Size AWG 16  
 Wire/Cable Type UL 1015

**Electrical**

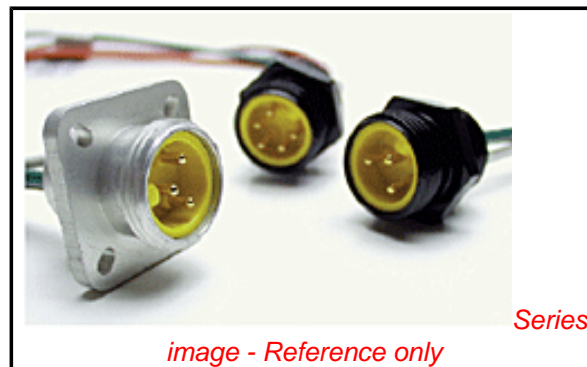
Current - Maximum per Contact 8A  
 Voltage - Maximum 600V AC/DC

**Material Info**

Old Part Number 1R6007A20A120

**Reference - Drawing Numbers**

Sales Drawing SD-130013-090



**EU RoHS**

**ELV and RoHS  
Compliant**

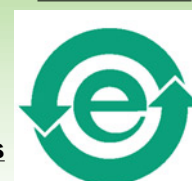
**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Not Reviewed**

**China RoHS**



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environmental compliance?**

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 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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[130013Series](#)