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**Part Number:** [130013-0315](#)  
**Status:** **Active**  
**Overview:** [Brad® Mini-Change® Connectors](#)  
**Description:** Mini-Change® A-Size Receptacle with 16 AWG Leads, 4 Poles, 1/2" NPT Threads, Female (Straight) to Pigtail, 3.66m (12.0') Length

**Documents:**

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

**Agency Certification**

CSA LR6837  
 UL E152210

**General**

Product Family Industrial Cordsets  
 Series [130013](#)  
 Connector End A Mini-Change®  
 Connector End B Pigtail  
 IP Rating IP67  
 Overview [Brad® Mini-Change® Connectors](#)  
 Product Name Mini-Change®  
 Protocol N/A  
 Region America, Asia, Europe  
 Type Single Ended  
 UPC 78678805209

**Physical**

Cable Diameter N/A  
 Cable Length 3.66m (12.0')  
 Color - Cable Jacket N/A  
 Coupling Style Threaded  
 Gender Female-Pigtail  
 Keyway Single  
 LED Indicator No  
 Material - Cable Jacket PVC  
 Material - Connector Body Zinc Die-Cast with Black Epoxy  
 Material - Contact Brass  
 Material - Coupling Nut Anodized Aluminum  
 Material - Plating Mating Gold  
 Orientation Straight  
 Poles 4  
 Temperature Range - Operating -20°C to +105°C  
 Wire Size AWG 16  
 Wire/Cable Type UL 1015

**Electrical**

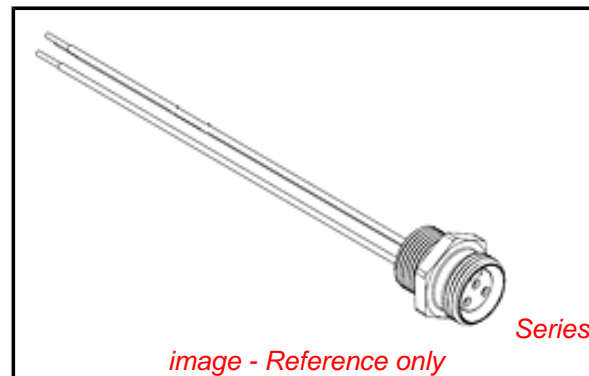
Current - Maximum per Contact 10.0A  
 Voltage - Maximum 600V

**Material Info**

Old Part Number 1R4004A20A1201

**Reference - Drawing Numbers**

Sales Drawing SD-130013-041



**EU RoHS**

**RoHS Compliant by Exemption**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

Not Reviewed

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto: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.

**Search Parts in this Series**

[130013Series](#)

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