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**Part Number:** [1200700183](#)  
**Status:** **Active**  
**Overview:** Brad Micro-Change (M12) Connectors  
**Description:** Micro-Change (M12) Receptacle, 4 Poles, 1/2" - 14 NPT Threads, Straight Male, 0.15m (6.00") Length

**Documents:**

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

**Agency Certification**

CSA LR6837  
 UL E152210

**General**

Product Family Industrial Receptacles  
 Series [120070](#)  
 IP Rating IP67  
 NEMA Rating NEMA 6  
 Overview [Brad Micro-Change \(M12\) Connectors](#)  
 Product Name Micro-Change (M12)  
 Type Single Ended (pigtail)  
 UPC 78678837659

**Physical**

Coupling Type External Thread  
 Gender Male  
 Keyway Single  
 Length 0.15m  
 Material - Component Black Anodized Aluminum  
 Mounting Thread Size 1/2" - 14 NPT  
 Orientation Straight  
 Panel Mount Front  
 Poles 4  
 Temperature Range - Operating -20°C to +80°C  
 Wire Size AWG 22  
 Wire/Cable Type Leads, UL 1061

**Electrical**

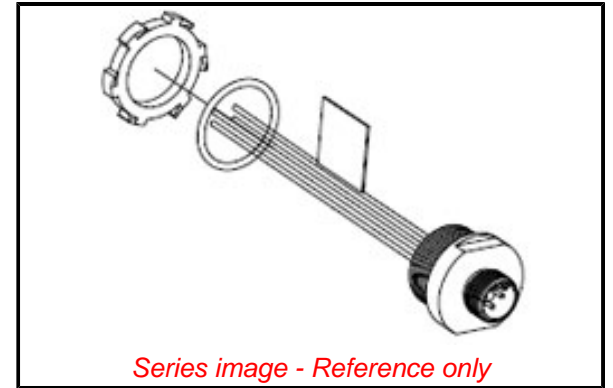
Current - Maximum per Contact 4.0A  
 Voltage - Maximum 250V AC/DC

**Material Info**

Engineering Number 8R4006A18A060

**Reference - Drawing Numbers**

Sales Drawing SD-120070-005



**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

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

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

**Search Parts in this Series**

[120070 Series](#)