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**Part Number:** [1200740058](#)  
**Status:** **Active**  
**Overview:** Brad Micro-Change (M12) Connectors  
**Description:** Micro-Change (1/2" - 20 UNF) US Dual Keyway Receptacle, 3 Poles, 1/4" -18 NPT Mounting Threads, Female (Straight) to 22 AWG PVC Leads, 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 [120074](#)  
 IP Rating IP67  
 NEMA Rating NEMA 6  
 Overview [Brad Micro-Change \(M12\) Connectors](#)  
 Product Name Micro-Change (1/2" - 20 UNF)  
 Type Single Ended (pigtail)  
 UPC 78678822670

**Physical**

Coupling Type Internal Thread  
 Gender Female  
 Keyway Dual  
 Length 0.305m  
 Material - Component Gray Anodized Aluminum  
 Mounting Thread Size 1/4" - 18 NPT  
 Orientation Straight  
 Panel Mount Front  
 Poles 3  
 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 7R3A00A19A120

**Reference - Drawing Numbers**

Sales Drawing SD-120074-014



*Series image - Reference only*

**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

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Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

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[120074 Series](#)