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**Part Number:** [1200668378](#)  
**Status:** **Active**  
**Overview:** [Brad Micro-Change \(M12\) Connectors](#)  
**Description:** Micro-Change (M12) Double-Ended Cordset, 4 Poles, Female (Straight) to Male (Straight), 0.34mm<sup>2</sup> PUR LS0H Cable, 0.60m (1.97') Length

**Documents:**

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

**Agency Certification**

UL E152210

**General**

Product Family Industrial Cordsets  
Series [120066](#)  
Connector End A Micro-Change (M12)  
Connector End B Micro-Change (M12)  
IP Rating IP67  
Material - Contact Copper Alloy  
Overview [Brad Micro-Change \(M12\) Connectors](#)  
Product Name Micro-Change (M12)  
Region Europe  
Type Double Ended  
UPC 78172514602

**Physical**

Cable Diameter 4.70mm (.185")  
Cable Length 0.60m (1.97")  
Color - Cable Jacket Black  
Coupling Style Threaded  
Gender Female-Male  
Keyway Single  
LED Indicator No  
Material - Cable Jacket PUR  
Material - Connector Body TPU  
Material - Coupling Nut Nickel-plated Brass  
Material - O-Ring Fluoro-elastomer  
Material - Plating Mating Gold over Nickel  
Net Weight 61.134/g  
Orientation Straight to Straight  
Poles 4  
Temperature Range - Operating -25°C to +80°C  
Wire Size AWG N/A  
Wire/Cable Type UL 21198

**Electrical**

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

**Material Info**

Engineering Number 884030H09M006

**Reference - Drawing Numbers**

Sales Drawing 1200668084-000, 1200668165-000,  
SD-120066-001-001



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with  
Exemption 6(c)**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

**China RoHS**

|                 |               |
|-----------------|---------------|
| China ROHS      | 50 Image      |
| ELV             | Not Relevant  |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**

[120066](#) Series

This document was generated on 01/18/2019

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