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**Part Number:** **1200658718**  
**Status:** **Active**  
**Overview:** Brad Micro-Change (M12) Connectors  
**Description:** Micro-Change (M12) Single-Ended Cordset, 3 Poles, Female (90°) to Pigtail, 0.34mm3 PUR LS0H Cable, 5.0m (16.40') Length

**Documents:**

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

**Agency Certification**

UL E152210

**General**

Product Family Industrial Cordsets  
 Series 120065  
 Connector End A Micro-Change (M12)  
 Connector End B Pigtail  
 IP Rating IP67  
 Material - Contact Copper Alloy  
 Overview Brad Micro-Change (M12) Connectors  
 Product Name Micro-Change (M12)  
 Region Europe  
 Type Single Ended  
 UPC 78172514661

**Physical**

Cable Diameter 4.32mm (.170")  
 Cable Length 5.0m (16.40')  
 Color - Cable Jacket Black  
 Coupling Style Threaded  
 Gender Female-Pigtail  
 Keyway Single  
 LED Indicator No  
 Material - Cable Jacket PUR  
 Material - Connector Body PUR  
 Material - Coupling Nut Nickel-plated Brass  
 Material - O-Ring Fluoro-elastomer  
 Material - Plating Mating Gold  
 Net Weight 140.790/g  
 Orientation 90° to Pigtail  
 Poles 3  
 Temperature Range - Operating -25°C to +80°C  
 Wire Size AWG N/A  
 Wire/Cable Type UL 21198

**Electrical**

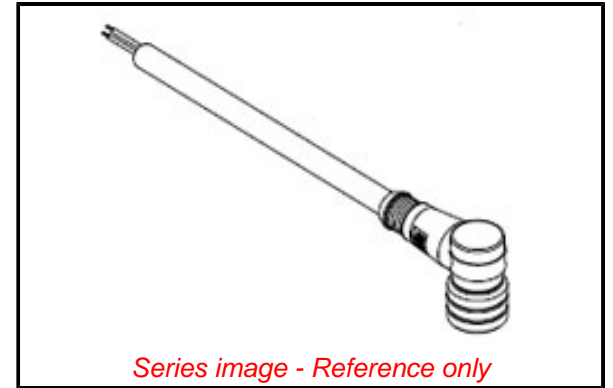
Current - Maximum per Contact 4.0A  
 Voltage - Maximum 250V AC/DC

**Material Info**

Engineering Number 803001H09M050

**Reference - Drawing Numbers**

Sales Drawing 1200658573-000



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Contained Per -  
 ED/30/2017 (7 July  
 2017)

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

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[120065 Series](#)

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