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**Part Number:** [1200798048](#)  
**Status:** **Active**  
**Overview:** Brad Ultra-Lock Connection System  
**Description:** Ultra-Lock (M12) Single-Ended Cordset, 5 Poles, Female (90°) to Pigtail, 22 AWG, Black PUR LSOH Cable, 2.0m (6.56') Length

**Documents:**

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

**Agency Certification**

CSA LR6837

**General**

Product Family Industrial Cordsets  
 Series [120079](#)  
 Connector End A Ultra-Lock (M12)  
 Connector End B Pigtail  
 IP Rating IP69K  
 Material - Contact Bronze  
 Overview [Brad Ultra-Lock Connection System](#)  
 Product Name Ultra-Lock (M12)  
 Region Europe  
 Type Single Ended  
 UPC 78172555111

**Physical**

Cable Diameter 5.00mm (.197")  
 Cable Length 2.0m (6.56')  
 Color - Cable Jacket Black  
 Coupling Style Push to Lock  
 Gender Female-Pigtail  
 Keyway A-coded  
 LED Indicator No  
 Material - Cable Jacket PUR  
 Material - Connector Body TPU  
 Material - Coupling Nut Stainless Steel  
 Material - O-Ring FPM  
 Material - Plating Mating Gold  
 Net Weight 88.227/g  
 Orientation 90° to Pigtail  
 Poles 5  
 Temperature Range - Operating -25° to +85°C  
 Wire Size AWG 22  
 Wire/Cable Type UL 21198

**Electrical**

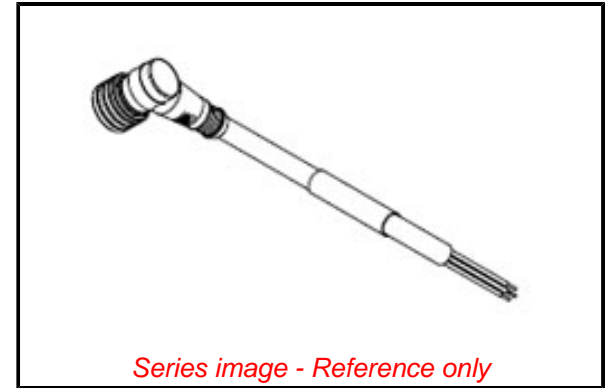
Current - Maximum per Contact 4.0A  
 Voltage - Maximum 60V

**Material Info**

Engineering Number W05001H09M020

**Reference - Drawing Numbers**

Sales Drawing 1200790281-000



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per - D(2021)4569-DC (8 July 2021)

Lead

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

**Search Parts in this Series**

[120079 Series](#)

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