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**Part Number:** [1200668832](#)  
**Status:** **Active**  
**Overview:** Brad M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable  
**Description:** Micro-Change (M12) Double-Ended Cordset with Knurled Hexnut, 4 Poles, Male (Straight) to Female (90°), 22 AWG, Black TPU WSOR Cable, 3.0m (9.84') Length

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Test Summary TS-120065-001-001 \(PDF\)](#)

**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 Brass  
 Overview [Brad M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable](#)  
 Product Name Micro-Change (M12)  
 Region Europe  
 Type Double Ended  
 UPC 887191555249

**Physical**

Cable Diameter 5.10mm (.201")  
 Cable Length 3.0m (9.84')  
 Color - Cable Jacket Black  
 Coupling Style Knurled Hexnut, Threaded  
 Gender Female-Male  
 Keyway Single  
 LED Indicator No  
 Material - Cable Jacket TPU  
 Material - Connector Body TPU  
 Material - Coupling Nut Nickel-plated Brass  
 Material - O-Ring Fluoro-elastomer  
 Material - Plating Mating Gold  
 Net Weight 142.521/g  
 Orientation 90° to Straight  
 Poles 4  
 Temperature Range - Operating -25° to +85°C  
 Wire Size AWG 22  
 Wire/Cable Type UL 21215

**Electrical**

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

**Material Info**

Engineering Number 884031B30M030

**Reference - Drawing Numbers**

Sales Drawing 1200668999-000  
 Test Summary TS-120065-001-001



*Series image - Reference only*

**EU ELV**

**Compliant with Exemption 3**

**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

ELV

RoHS Phthalates

**China RoHS**

50 Image

Compliant with Exemption 3

Not Contained

**Search Parts in this Series**

[120066 Series](#)

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