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**Part Number:** [1200878720](#)  
**Status:** **Active**  
**Overview:** Brad M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable  
**Description:** Nano-Change (M8) Double-Ended Cordset with Knurled Hexnut, 5 Poles, Female (Straight) to Male (Straight), 24 AWG, WSOR Cable, 10.0m (32.81') Length

**Documents:**

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

**Agency Certification**

UL E152210

**General**

Product Family Industrial Cordsets  
 Series [120087](#)  
 Connector End A Nano-Change (M8)  
 Connector End B Nano-Change (M8)  
 IP Rating IP67  
 Material - Contact Brass  
 Overview [Brad M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable](#)  
 Product Name Nano-Change (M8)  
 Region Europe  
 Type Double Ended  
 UPC 889056074063

**Physical**

Cable Diameter 5.30mm (.209")  
 Cable Length 10.0m (32.81')  
 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 - Plating Mating Gold  
 Net Weight 403.876/g  
 Orientation Straight to Straight  
 Poles 5  
 Temperature Range - Operating -25°C to +85°C  
 Wire Size AWG 24  
 Wire/Cable Type WSOR

**Electrical**

Current - Maximum per Contact 3.0A  
 Voltage - Maximum 30V

**Material Info**

Engineering Number 445030B41M100

**Reference - Drawing Numbers**

Sales Drawing 1200878716-000



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Not Contained Per - ED/21/2016 (20 June 2016)

**Halogen-Free**

**Status**

**Not Reviewed**

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

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

**Search Parts in this Series**

[120087 Series](#)

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