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**Part Number:** [1300070117](#)  
**Status:** **Active**  
**Overview:** [Brad Mini-Change Connectors](#)  
**Description:** Mini-Change B-Size Single-Ended Cordset, 7 Poles, Male (Straight) to Pigtail, 16/7 AWG, Yellow PVC Cable, 3.66m (12.0') Length

**Documents:**

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

**Agency Certification**

CSA LR6837  
 UL E152210

**General**

Product Family Industrial Cordsets  
 Series [130007](#)  
 Connector End A Mini-Change  
 Connector End B Pigtail  
 IP Rating IP67  
 Material - Contact Brass  
 Overview [Brad Mini-Change Connectors](#)  
 Product Name Mini-Change  
 Protocol DeviceNet  
 Region America  
 Type Single Ended  
 UPC 78678844010

**Physical**

Cable Diameter 13.72mm (.540")  
 Cable Length 3.66m (12.0')  
 Color - Cable Jacket Yellow  
 Coupling Style Threaded  
 Gender Male-Pigtail  
 Keyway Single  
 LED Indicator No  
 Material - Cable Jacket PVC  
 Material - Connector Body TPE  
 Material - Coupling Nut Black Epoxy Coated Zinc  
 Material - Plating Mating Gold  
 Net Weight 1487.000/g  
 Orientation Straight to Pigtail  
 Poles 7  
 Temperature Range - Operating -20° to +105°C  
 Wire Size AWG 16  
 Wire/Cable Type STOOW

**Electrical**

Current - Maximum per Contact 8.0A  
 Voltage - Maximum 600V

**Material Info**

Engineering Number 207002A01F120

**Reference - Drawing Numbers**

Sales Drawing SD-130007-003-001



*Series image - Reference only*

**EU ELV**

**Compliant with Exemption 3**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Relevant**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Not Relevant

Compliant with

Exemption 3

Not Contained

**Search Parts in this Series**

[130007 Series](#)

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