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**Part Number:** [1300110119](#)  
**Status:** **Active**  
**Overview:** [Brad Mini-Change Connectors](#)  
**Description:** Mini-Change B-Size Double-Ended Cordset, 8 Poles, Male (Straight) to Female (Straight), 16 AWG, PVC Cable, 1.83m (6.0') Length

**Documents:**

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

**Agency Certification**

CSA LR6837  
 UL E152210

**General**

Product Family Industrial Cordsets  
 Series [130011](#)  
 Connector End A Mini-Change  
 Connector End B Mini-Change  
 IP Rating IP67  
 Material - Contact Brass  
 Overview [Brad Mini-Change Connectors](#)  
 Product Name Mini-Change  
 Protocol FF  
 Region America  
 Type Double Ended  
 UPC 78678844055

**Physical**

Cable Diameter 15.49mm (.610")  
 Cable Length 1.83m (6.0')  
 Color - Cable Jacket Yellow  
 Coupling Style Threaded  
 Gender Female-Male  
 Keyway Single  
 LED Indicator No  
 Material - Cable Jacket PVC  
 Material - Connector Body PVC  
 Material - Coupling Nut Black Epoxy Coated Zinc  
 Material - Plating Mating Gold  
 Orientation Straight to Straight  
 Poles 8  
 Temperature Range - Operating -20°C to +105°C  
 Wire Size AWG 16  
 Wire/Cable Type STOOW

**Electrical**

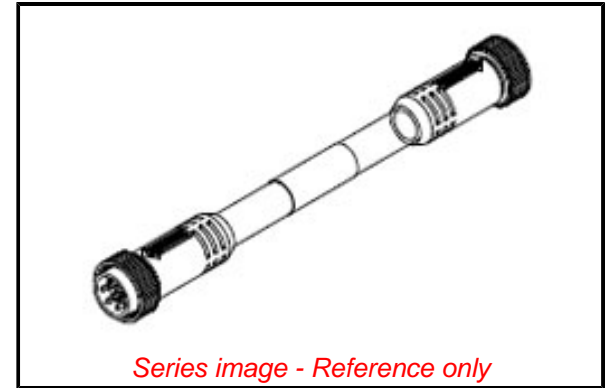
Current - Maximum per Contact 7.0A  
 Voltage - Maximum 600V

**Material Info**

Engineering Number 228020A01F060

**Reference - Drawing Numbers**

Sales Drawing SD-130011-003, SD-130011-006



**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
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China ROHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

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[130011](#) Series

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