

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1300060284](#)  
**Status:** **Active**  
**Overview:** Brad Mini-Change Connectors  
**Description:** Mini-Change A-Size Single-Ended Cordset, 3 Poles, Female (Straight) to Pigtail, 16 AWG, PVC Auto Cable, 3.66m (12.0') Length  
**Replacement Part Number :** <http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=13000602321300060232> w/differences

**Documents:**

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

**Agency Certification**

CSA LR6837  
 UL E152210

**General**

Product Family Industrial Cordsets  
 Series [130006](#)  
 Connector End A Mini-Change  
 Connector End B Pigtail  
 IP Rating IP67  
 Material - Contact Copper Alloy  
 Overview [Brad Mini-Change Connectors](#)  
 Product Name Mini-Change  
 Protocol N/A  
 Region America  
 Replacement Part Number [1300060232](#) w/differences  
 Type Single Ended  
 UPC 78678843022

**Physical**

Cable Diameter 10.41mm (.410")  
 Cable Length 3.66m (12.0')  
 Color - Cable Jacket Yellow  
 Coupling Style Threaded  
 Gender Female-Pigtail  
 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 Pigtail  
 Poles 3  
 Temperature Range - Operating -20°C to +105°C  
 Wire Size AWG 16  
 Wire/Cable Type ST00W

**Electrical**

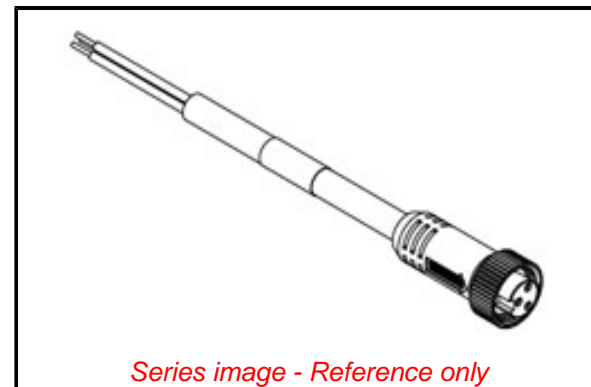
Current - Maximum per Contact 13.0A  
 Voltage - Maximum 600V

**Material Info**

Engineering Number 103000A02F120

**Reference - Drawing Numbers**

Sales Drawing SD-130006-020



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Compliant**

**REACH SVHC**

Contained Per - ED/01/2018 (15 January 2018)  
 Di-(2-ethylhexyl)phthalate (DEHP)

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

50 Image

Not Relevant

Contained: DBP,DEHP,DEHP,DEHP,BBP

**Search Parts in this Series**

[130006 Series](#)

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