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**Part Number:** [130006-1314](#)  
**Status:** **Active**  
**Overview:** [Brad® Mini-Change® Connectors](#)  
**Description:** Mini-Change® A-Size Single-Ended Cordset, 5 Poles, Female (Straight) to Pigtail, 3.66m Length

**Documents:**

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

**Agency Certification**

CSA LR6837

**General**

Product Family	Industrial Cordsets
Series	<a href="#">130006</a>
Comments	A-Size (7/8" - 16 UN-2B)
Connector End A	Mini-Change®
Connector End B	Pigtail
IP Rating	IP67
NEMA Rating	NEMA 6
Overview	<a href="#">Brad® Mini-Change® Connectors</a>
Product Name	Mini-Change®
Type	Single Ended
UPC	78678833070

**Physical**

Cable Diameter	13.20mm (.520")
Cable Length	3.66m
Color - Cable Jacket	Yellow
Coupling Style	Threaded
Gender	Female-Pigtail
Keyway	Single
LED Indicator	No
Material - Cable Jacket	Rubber
Material - Connector Body	PVC
Material - Contact	Copper
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold over Nickel
Net Weight	298.870/g
Orientation	Straight
Poles	5
Temperature Range - Operating	-20°C to +90°C
Wire Size AWG	16
Wire/Cable Type	UL 2661

**Electrical**

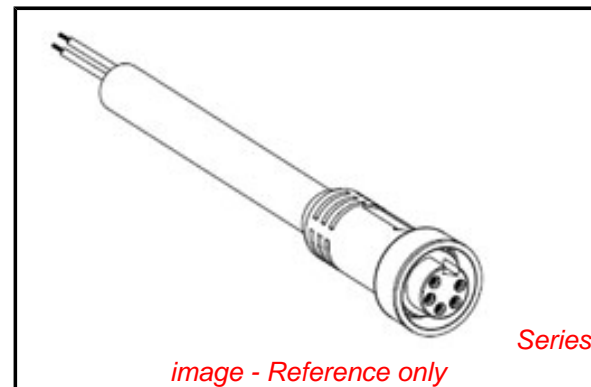
Current - Maximum per Contact	8A
Voltage - Maximum	600V

**Material Info**

Old Part Number 105000C01F120

**Reference - Drawing Numbers**

Sales Drawing SD-130006-022



*image - Reference only*

**EU RoHS**

**RoHS Compliant by Exemption**  
**REACH SVHC**  
 Not Reviewed  
**Low-Halogen Status**  
 Not Reviewed

**China RoHS**



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

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

130006Series

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