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**Part Number:** [130007-0177](#)  
**Status:** **Active**  
**Overview:** Brad® Mini-Change® Connectors  
**Description:** Mini-Change Single-Ended Straight Cordset, 8 Poles B-Size Micro MPIS, Female (Straight) to Pigtail, 10.0m Length

**Documents:**

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

**Agency Certification**

CSA LR6837

**General**

Product Family	Industrial Cordsets
Series	<a href="#">130007</a>
Connector End A	Mini-Change®
Connector End B	Pigtail
IP Rating	IP67
Overview	<a href="#">Brad® Mini-Change® Connectors</a>
Product Name	Mini-Change®
Type	Single Ended
UPC	78678840190

**Physical**

Cable Diameter	6.10mm (.240")
Cable Length	10.0m
Color - Cable Jacket	Yellow
Coupling Style	Push to Lock
Gender	Female-Pigtail
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	PVC
Material - Contact	Brass
Material - Coupling Nut	Die-Cast Zinc
Material - Plating Mating	Gold
Net Weight	447.690/g
Orientation	Straight
Poles	8
Temperature Range - Operating	-20°C to +75°C
Wire Size AWG	22
Wire/Cable Type	STOOW

**Electrical**

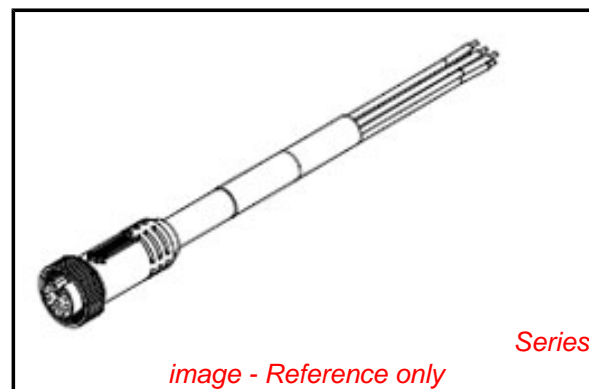
Current - Maximum per Contact	2.5A
Voltage - Maximum	600V

**Material Info**

Old Part Number	208000A04M100
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**Reference - Drawing Numbers**

Sales Drawing	SD-130007-007
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*image - Reference only*

**EU RoHS**

**ELV and RoHS  
Compliant**  
**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**

130007Series