

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

**Part Number:** [130008-0316](#)  
**Status:** **Active**  
**Overview:** [Brad® Mini-Change® Connectors](#)  
**Description:** Mini-Change® C-Size Single-Ended Cordset, 19 Poles, Female (90°) to Pigtail, 10.0m Length

**Documents:**

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

**General**

Product Family	Industrial Cordsets
Series	130008
Comments	C-Size (1-1/8" - 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	78678853541

**Physical**

Cable Diameter	11.43mm (.450")
Cable Length	10.0m
Color - Cable Jacket	Black
Coupling Style	Threaded
Gender	Female-Pigtail
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	PVC
Material - Contact	Brass
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold over Nickel
Net Weight	5.350/g
Orientation	90° Angle
Poles	19
Temperature Range - Operating	-20°C to +80°C
Wire Size AWG	18, 22
Wire/Cable Type	N/A

**Electrical**

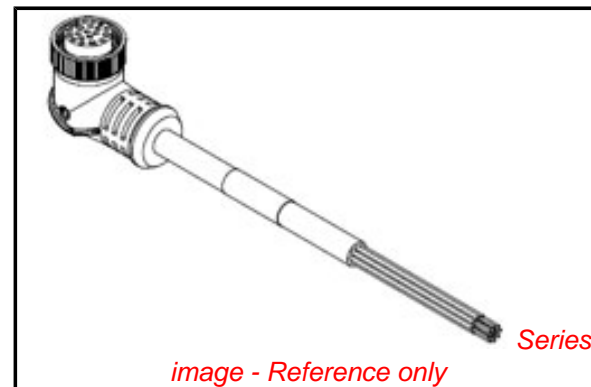
Current - Maximum per Contact	2A, 3A
Voltage - Maximum	300V AC/DC

**Material Info**

Old Part Number	303001P80M100
-----------------	---------------

**Reference - Drawing Numbers**

Sales Drawing	SD-130008-009
---------------	---------------



**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**

130008Series