

This document was generated on 02/15/2020

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

Part Number: 1300070028

Status: Active

Overview: Brad Mini-Change Connectors

Description: Mini-Change B-Size Single-Ended Cordset, 6 Poles, Female (Straight) to Pigtail, 16

AWG, PVC Cable, 6.10m (20.0') Length

**Documents:** 

<u>Drawing (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>

**Agency Certification** 

CSA LR6837 UL E152210

General

Product Family Industrial Cordsets

Series 130007
Connector End A Mini-Change
Connector End B Pigtail
IP Rating IP67
Material - Contact Brass

Overview <u>Brad Mini-Change Connectors</u>

Product Name Mini-Change
Protocol DeviceNet
Region America
Type Single Ended
UPC 78678843975

**Physical** 

Cable Diameter 13.72mm (.540")
Cable Length 6.10m (20.0')
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

Temperature Range - Operating -20°C to +105°C

Wire Size AWG 16
Wire/Cable Type STOOW

**Electrical** 

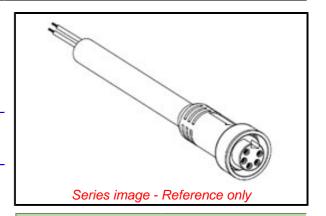
Current - Maximum per Contact 8.0A Voltage - Maximum 600V

**Material Info** 

Engineering Number 206000A01F200

**Reference - Drawing Numbers** 

Sales Drawing SD-130007-001



**EU ELV Not Relevant** 

EU RoHS China RoHS

Not Reviewed REACH SVHC Not Reviewed Halogen-Free Status

**Not Reviewed** 

For more information, please visit Contact US

China ROHS Not Reviewed ELV Not Relevant RoHS Phthalates Not Reviewed

**Search Parts in this Series** 

130007 Series

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

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for D-Sub Micro-D Connectors category:

Click to view products by Molex manufacturer:

Other Similar products are found below:

M243082311F M2430834F M24308/4-6F 65-1920-15 M83513/01-HN M83513/03-A10N M83513/03-B14C M83513/03-D09C M83513/03-D11N M83513/03-G02N M83513/03-G05N M83513/03-G08C M83513/03-G09N M83513/03-G12N M83513/03-H13N M83513/04-E15N M83513/04-G04C M83513/10-E01NP M83513/13-B01NP M83513/13-C01NN M83513/16-A01CP M83513/22-D01NP M83513/25-B01NP 6R2004A30F015 6R4006A28A120 703006A13F060 704002A03F200 705001A13F120 7-1532020-5 748567-1-P MDB1-31SH003 MDM-15PBS-L58 MDM-15PCBRM7T MDM-15PH003B-A174 75-068624-59S MDM-15PH034B MDM-15SH001L MDM-15SH004B MDM-21PH003K MDM-25PH003B-A174 MDM-25PHW01F-A174 MDM-37PH006L-A174 MDM-37PH048M5-A174 MDM-37SCBRP-A174 MDM-51PBS-L56 MDM-51PSF MDM-51SH003M7 MDM-51SSM7-A174 MDM-9PBSP-L58 MDM-9PH003M7