

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [130024-0078](#)
Status: **Active**
Overview: Brad® Mini-Change® Connectors
Description: Mini-Change® Single-Ended Cordset, 5 Poles, Female (Straight) to Pigtail, DeviceNet* Thick (Trunk) Cable, 3.0m Length

Documents:

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

Agency Certification

CSA LR6837
 UL E152210

General

Product Family Industrial Cordsets
 Series [130024](#)
 Connector End A Mini-Change®
 Connector End B Pigtail
 IP Rating IP67
 Overview [Brad® Mini-Change® Connectors](#)
 Product Name DeviceNet* Trunk, Mini-Change®
 Type Single Ended
 UPC 78678801160

Physical

Cable Diameter 12.10mm (.480")
 Cable Length 3.0m
 Color - Cable Jacket Gray
 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 Die-Cast Zinc
 Material - Plating Mating Gold
 Net Weight 617.290/g
 Orientation 90° to Straight
 Poles 5
 Temperature Range - Operating -20°C to +80°C
 Wire Size AWG 15, 18
 Wire/Cable Type Thick (Trunk)

Electrical

Current - Maximum per Contact 4A
 Voltage - Maximum 300V AC/DC

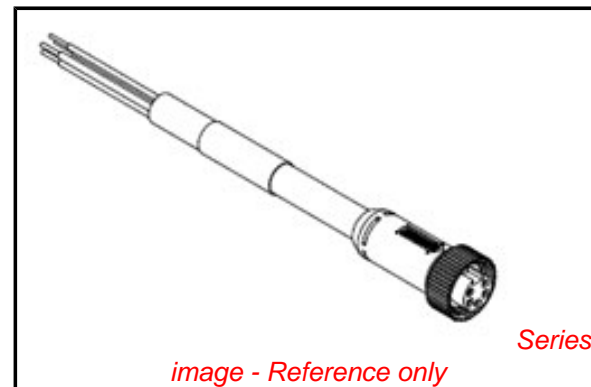
Material Info

Old Part Number DN10A-M030

Reference - Drawing Numbers

Sales Drawing SD-130024-003

*DeviceNet is a trademark of the ODVA



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
 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

130024Series

This document was generated on 07/02/2013

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION