

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

**Part Number:** [130025-0173](#)  
**Status:** **Active**  
**Overview:** Brad® Mini-Change® Connectors  
**Description:** DeviceNet\* Thick Stranded Cable, Double-Ended Mini-Change® Cordset, 5 Poles, Female (90°) to Male (Straight), 1.0m Length

**Documents:**

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

**Agency Certification**

CSA LR6837  
 UL E152210

**General**

Product Family Industrial Cordsets  
 Series [130025](#)  
 Connector End A Mini-Change®  
 Connector End B Mini-Change®  
 IP Rating IP67  
 Overview [Brad® Mini-Change® Connectors](#)  
 Product Name DeviceNet\* Trunk, Mini-Change®  
 Type Double Ended  
 UPC 78678837510

**Physical**

Cable Diameter 12.10mm (.480")  
 Cable Length 1.0m  
 Color - Cable Jacket Gray  
 Coupling Style Threaded  
 Gender Female-Male  
 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 44.880g  
 Orientation 90° to Straight  
 Poles 5  
 Temperature Range - Operating -20°C to +80°C  
 Wire Size AWG 18  
 Wire/Cable Type Thick (Trunk)

**Electrical**

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

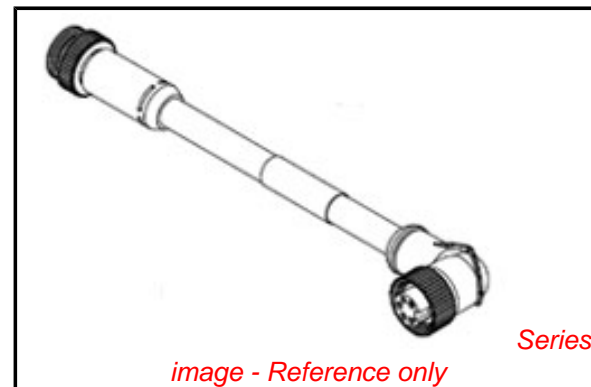
**Material Info**

Old Part Number DN91A-M010

**Reference - Drawing Numbers**

Sales Drawing SD-130025-002

\*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](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**

[130025Series](#)

This document was generated on 07/02/2013

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**