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**Part Number:** [130025-0502](#)  
**Status:** **Active**  
**Overview:** Brad® Mini-Change® Connectors  
**Description:** DeviceNet\* Thin High Flex Cable, Double-Ended Micro-Change® (M12) Cordset, 5 Poles, Female (Straight) to Male (Straight), 1.0m Length

**Documents:**

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

**Agency Certification**

CSA LR6837

**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 78678876745

**Physical**

Cable Diameter 7.62mm (.300")  
 Cable Length 1.0m  
 Color - Cable Jacket Gray  
 Coupling Style Threaded  
 Gender Female-Male  
 Keyway Single  
 LED Indicator No  
 Material - Cable Jacket TPE  
 Material - Connector Body PVC  
 Material - Contact Brass  
 Material - Coupling Nut Die-Cast Zinc  
 Material - Plating Mating Gold  
 Net Weight 5.260/g  
 Orientation Straight  
 Poles 5  
 Temperature Range - Operating -20°C to +80°C  
 Wire Size AWG 22, 24  
 Wire/Cable Type Thin (Drop)

**Electrical**

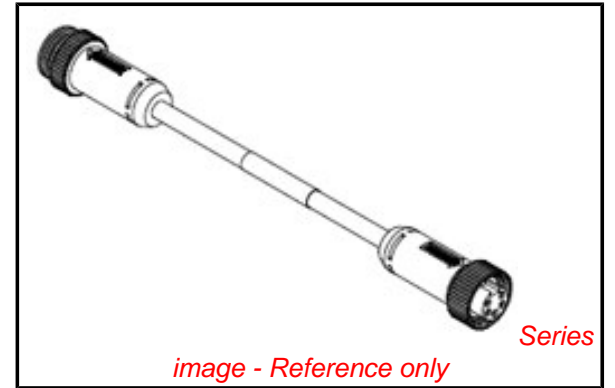
Current - Maximum per Contact 4A  
 Voltage - Maximum 300V

**Material Info**

Old Part Number DNDF11A-M010

**Reference - Drawing Numbers**

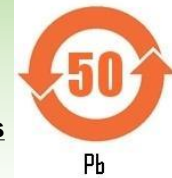
Sales Drawing SD-130025-020



**EU RoHS**

**RoHS Compliant by Exemption**  
**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.

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[130025Series](#)