

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

**Part Number:** [1300250129](#)  
**Status:** **Active**  
**Overview:** [Brad Mini-Change Connectors](#)  
**Description:** Mini-Change A-Size Double-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), 15 and 18 AWG, Gray DeviceNet Thick (Trunk) Cable, 80.0m (262.40') 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  
 Material - Contact Copper Alloy  
 Overview [Brad Mini-Change Connectors](#)  
 Product Name DeviceNet Trunk, Mini-Change  
 Region Europe  
 Taxonomy Circular Industrial Cordsets  
 Type Double Ended  
 UPC 78678856018

**Physical**

Cable Diameter 12.10mm (.480")  
 Cable Length 80.0m (262.40')  
 Color - Cable Jacket Gray  
 Coupling Style Threaded  
 Gender Female-Male  
 Keyway Single  
 LED Indicator No  
 Material - Cable Jacket PVC  
 Material - Connector Body TPE  
 Material - Coupling Nut Die-Cast Zinc  
 Material - Plating Mating Gold  
 Net Weight 4354.000/g  
 Orientation Straight to Straight  
 Poles 5  
 Temperature Range - Operating -20° to +60°C  
 Wire Size AWG 15, 18  
 Wire/Cable Type Thick (Trunk)

**Electrical**

Current - Maximum per Contact 8.0A  
 Voltage - Maximum 300V AC/DC

**Material Info**

Engineering Number DN11A-M800



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per - D(2022)4187-DC (10 June 2022)

Lead

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

ZZCERT\_CE -

Declaration of

Conformity

ZZCERT\_UKCA

- Declaration of

Conformity

**China RoHS**

50 Image

Not Relevant

Not Contained

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**Search Parts in this Series**

[130025 Series](#)