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**Part Number:** [1300250051](#)

**Status:** **Active**

**Overview:** [Brad Mini-Change Connectors](#)

**Description:** Mini-Change Double-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), 15 and 18 AWG, DeviceNet Thick (Trunk) Cable, 0.50m (1.64') 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  
Type Double Ended  
UPC 78678801172

**Physical**

Cable Diameter 12.10mm (.480")  
Cable Length 0.50m (1.64')  
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 105.380/g  
Orientation Straight to Straight  
Poles 5  
Temperature Range - Operating -20°C to +80°C  
Wire Size AWG 15, 18  
Wire/Cable Type Thick (Trunk)

**Electrical**

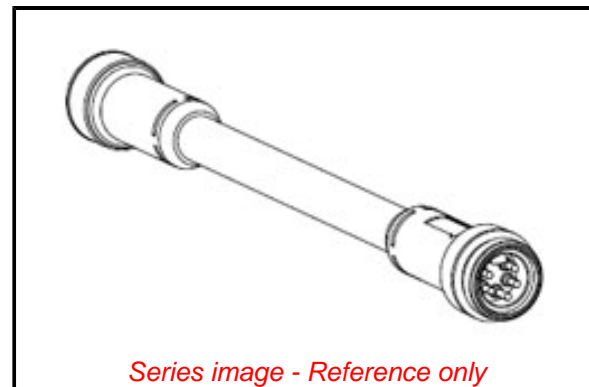
Current - Maximum per Contact 4.0A  
Voltage - Maximum 300V AC/DC

**Material Info**

Engineering Number DN11A-M005

**Reference - Drawing Numbers**

Sales Drawing 1300250051-000, SD-130025-001-001



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per - D(2020)9139-DC (19 Jan 2021)

Lead

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

50 Image

Not Relevant

Not Contained

**Search Parts in this Series**

[130025 Series](#)

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