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Part Number: [1300250051](#)
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, 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° 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-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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