

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1300250083](#)

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, 9.0m (29.53') 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 78678838115

Physical

Cable Diameter 12.10mm (.480")
Cable Length 9.0m (29.53')
Color - Cable Jacket Gray
Coupling Style Threaded
Gender Female-Male
Keyway Single
LED Indicator No
Material - Cable Jacket PVC
Material - Connector Body PVC
Material - Coupling Nut Die-Cast Zinc
Material - Plating Mating Gold
Net Weight 1672.209/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

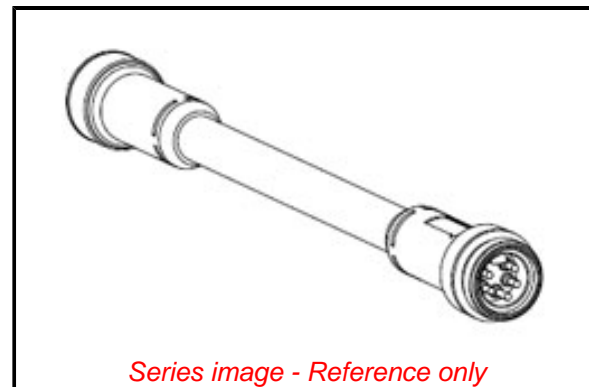
Current - Maximum per Contact 4.0A
Voltage - Maximum 300V AC/DC

Material Info

Engineering Number DN11A-M090

Reference - Drawing Numbers

Sales Drawing 1300250051-000, SD-130025-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Contained Per - ECHA_01_2020 (16 January 2020)

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[130025 Series](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION