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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 \(PDF\)](#)

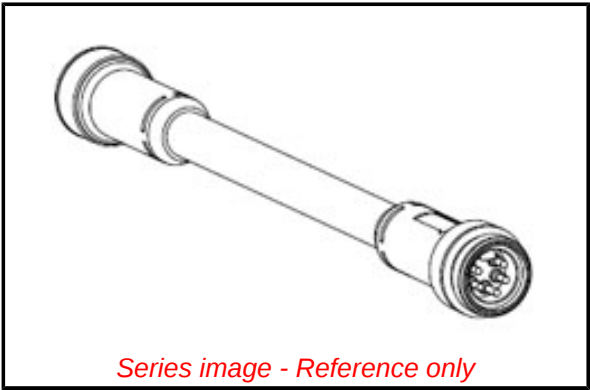
Agency Certification	
CSA	LR6837
UL	E152210
General	
Product Family	Industrial Cordsets
Series	130025
Connector End A	Mini-Change®
Connector End B	Mini-Change®
IP Rating	IP67
Overview	Brad® Mini-Change® Connectors
Product Name	DeviceNet* Trunk, Mini-Change®
Protocol	DeviceNet*
Region	Europe
Type	Double Ended
UPC	78678801172

Physical	
Cable Diameter	12.10mm (.480")
Cable Length	0.50m (1.64')
Color - Cable Jacket	Gray
Coupling Style	Threaded
Gender	Male-Female
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	PVC
Material - Contact	Copper Alloy
Material - Coupling Nut	Die-Cast Zinc
Material - Plating Mating	Gold over Nickel
Orientation	Straight
Poles	5
Temperature Range - Operating	-20°C to +80°C
Wire Size AWG	15, 18
Wire/Cable Type	N/A

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

Material Info	
Old Part Number	DN11A-M005

*DeviceNet is a trademark of the ODVA.



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Not Reviewed REACH SVHC Not Reviewed Halogen-Free Status Not Reviewed Need more information on product environmental compliance? Email productcompliance@molex.com Please visit the Contact Us section for any non-product compliance questions.	China RoHS
China ROHS ELV	Not Reviewed Not Relevant

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