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Part Number: [130025-0508](#)
Status: **Active**
Overview: Brad® Mini-Change® Connectors
Description: DeviceNet* Thin High Flex Cable, Double-Ended Micro-Change® (M12) Cordset, 5 Poles, Female (Straight) to Male (Straight), 5.0m Length

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR6837

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®
Type	Double Ended
UPC	78678850695

Physical

Cable Diameter	7.62mm (.300")
Cable Length	5.0m
Color - Cable Jacket	Gray
Coupling Style	Threaded
Gender	Female-Male
Keyway	Single
LED Indicator	No
Material - Cable Jacket	TPE
Material - Connector Body	PVC
Material - Contact	Brass
Material - Coupling Nut	Die-Cast Zinc
Material - Plating Mating	Gold
Net Weight	49.940/g
Orientation	Straight
Poles	5
Temperature Range - Operating	-20°C to +80°C
Wire Size AWG	22, 24
Wire/Cable Type	Thin (Drop)

Electrical

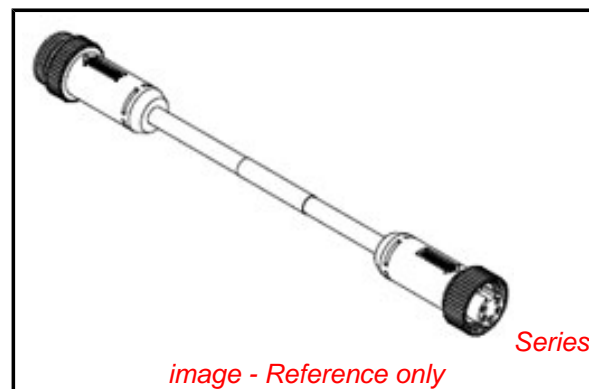
Current - Maximum per Contact	4A
Voltage - Maximum	300V

Material Info

Old Part Number	DNDF11A-M050
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Reference - Drawing Numbers

Sales Drawing	SD-130025-020
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EU RoHS

RoHS Compliant by Exemption
REACH SVHC
 Not Reviewed
Low-Halogen Status
 Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[130025Series](#)