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**Part Number:** [130024-0151](#)  
**Status:** **Active**  
**Overview:** Brad® Mini-Change® Connectors  
**Description:** Mini-Change® Single-Ended Cordset, 5 Poles, Male (Straight) to Pigtail, DeviceNet\* Mid Cable, 5.0m Length

**Documents:**

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

**Agency Certification**

CSA LR6837

**General**

Product Family	Industrial Cordsets
Series	<a href="#">130024</a>
Connector End A	Mini-Change®
Connector End B	Pigtail
IP Rating	IP67
Overview	<a href="#">Brad® Mini-Change® Connectors</a>
Product Name	DeviceNet* Trunk, Mini-Change®
Type	Single Ended
UPC	78678849543

**Physical**

Cable Diameter	8.38mm (.330")
Cable Length	5.0m
Color - Cable Jacket	Gray
Coupling Style	Threaded
Gender	Male-Pigtail
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	PVC
Material - Contact	Brass
Material - Coupling Nut	Die-Cast Zinc
Material - Plating Mating	Gold
Net Weight	5.350/g
Orientation	Straight
Poles	5
Temperature Range - Operating	-20°C to +80°C
Wire Size AWG	16, 20
Wire/Cable Type	Mid Cable

**Electrical**

Current - Maximum per Contact	4A
Voltage - Maximum	300V AC/DC

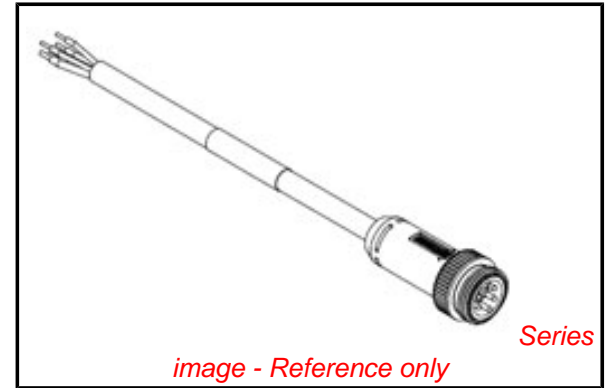
**Material Info**

Old Part Number	DNB01A-M050
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**Reference - Drawing Numbers**

Sales Drawing	SD-130024-005
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\*DeviceNet is a trademark of the ODVA



**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC  
Not Reviewed**  
**Low-Halogen Status  
Not Reviewed**

**China RoHS**



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

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**Search Parts in this Series**

[130024Series](#)

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