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Part Number: [130024-0180](#)
Status: **Active**
Overview: Brad® Mini-Change® Connectors
Description: Mini-Change® Single-Ended Cordset, 5 Poles, Female (90°) 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	130024
Connector End A	Mini-Change®
Connector End B	Pigtail
IP Rating	IP67
Overview	Brad® Mini-Change® Connectors
Product Name	DeviceNet* Trunk, Mini-Change®
Type	Single Ended
UPC	78678890208

Physical

Cable Diameter	8.38mm (.330")
Cable Length	5.0m
Color - Cable Jacket	Gray
Coupling Style	Threaded
Gender	Female-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	29.840/g
Orientation	90° to 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	DNB90A-M050
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Reference - Drawing Numbers

Sales Drawing	SD-130024-006
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*DeviceNet is a trademark of the ODVA

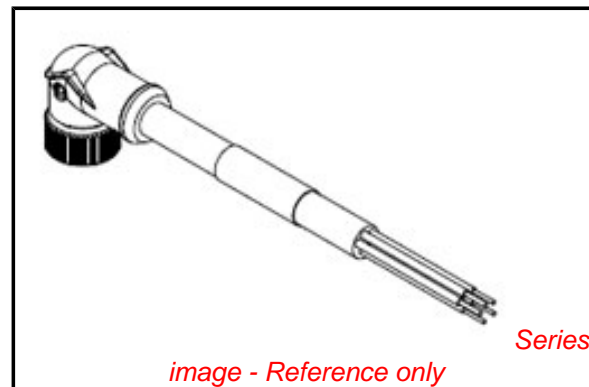


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EU RoHS

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

China RoHS



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130024Series

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