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Part Number: [130024-0342](#)
Status: **Active**
Overview: Brad® Mini-Change® Connectors
Description: Mini-Change® Single-Ended Cordset, 5 Poles, Female (90°) to Pigtail, DeviceNet* Thin Flex-Rated Cable, 3.0m 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	78172504379

Physical

Cable Diameter	12.10mm (.480")
Cable Length	3.0m
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
Orientation	90° to Straight
Poles	5
Temperature Range - Operating	-20°C to +80°C
Wire Size AWG	15, 18
Wire/Cable Type	Thin Flex-Rated Cable

Electrical

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

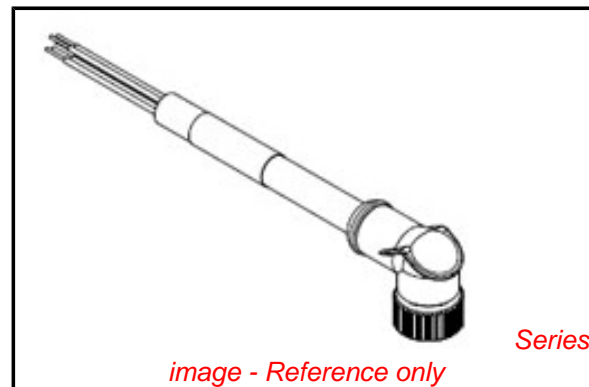
Material Info

Old Part Number	DNF90A-M030
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Reference - Drawing Numbers

Sales Drawing	SD-130024-016
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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



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.

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[130024Series](#)