

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1300240032](#)
Status: **Active**
Overview: [Brad® Mini-Change® Connectors](#)
Description: Mini-Change® Single-Ended Cordset, 5 Poles, Male (Straight) to DeviceNet* Thick (Trunk) Pigtail Cable, 15 and 18 AWG, 3.0m (9.84') Length

Documents:

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

Agency Certification

CSA LR6837
UL E152210

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®
Protocol DeviceNet*
Region Europe
Type Single Ended
UPC 78678801150

Physical

Cable Diameter 12.10mm (.480")
Cable Length 3.0m (9.84')
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
Orientation Straight
Poles 5
Temperature Range - Operating -20°C to +80°C
Wire Size AWG 15, 18
Wire/Cable Type Thick (Trunk)

Electrical

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

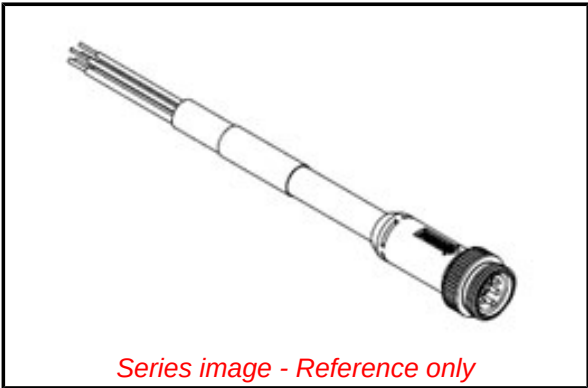
Material Info

Old Part Number DN01A-M030

Reference - Drawing Numbers

Sales Drawing SD-130024-001

*DeviceNet is a trademark of the ODVA.



EU ELV

Not Reviewed

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 Not Reviewed
ELV Not Reviewed

Search Parts in this Series

[130024](#) Series

This document was generated on 12/07/2015

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION