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Part Number: [130028-0042](#)
Status: **Active**
Overview: [Brad® DeviceNet® Solutions](#)
Description: DeviceNet® Thin Stranded Cable, Double Ended Micro-Change® Cordset, Straight Female to Straight Male, Length 5.0m

Documents:

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

Agency Certification

CSA LR6837
 UL E152210

General

Product Family Industrial Cordsets
 Series [130028](#)
 Connector End A Micro-Change® (M12)
 Connector End B Micro-Change® (M12)
 IP Rating IP67
 Overview [Brad® DeviceNet® Solutions](#)
 Product Name DeviceNet® Trunk
 Type Double Ended
 UPC 78678801127

Physical

Cable Diameter 12.10mm (.480")
 Cable Length 5.0m
 Color - Cable Jacket Gray
 Coupling Style Threaded
 Gender Male-Female
 Keyway Single
 LED Indicator No
 Material - Cable Jacket PVC
 Material - Connector Body PVC
 Material - Contact Copper
 Material - Coupling Nut Die-Cast Zinc
 Material - Plating Mating Gold
 Net Weight 15.710/g
 Orientation Straight
 Poles 5
 Temperature Range - Operating -20°C to +80°C
 Wire Size AWG 22
 Wire/Cable Type Shielded-Twisted Pair

Electrical

Current - Maximum per Contact 4A
 Voltage - Maximum 250V AC/DC

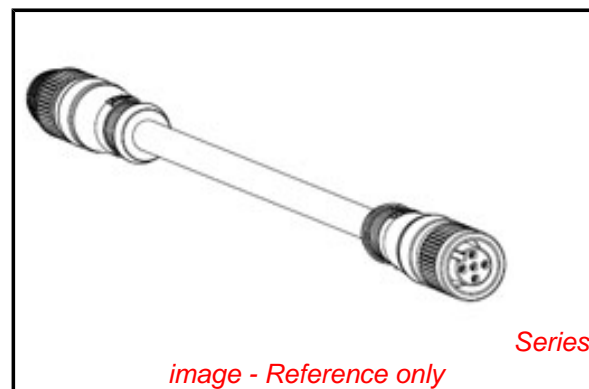
Material Info

Old Part Number DND22A-M050

Reference - Drawing Numbers

Sales Drawing SD-130028-001

*DeviceNet is a trademark of the ODVA



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

130028Series

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