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Part Number: [130039-0175](#)
Status: **Active**
Overview: Brad® Mini-Change® Connectors
Description: Micro-Change® to Mini-Change® Double-Ended Cordset, 5 Poles, Male (Straight) to Female (90°), DeviceNet* Standard Cable Plus Drain, 1.0m Length

Documents:

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

Agency Certification

CSA LR6837
 UL E152210

General

Product Family Industrial Cordsets
 Series [130039](#)
 Connector End A Micro-Change® (M12)
 Connector End B Mini-Change®
 IP Rating IP67
 NEMA Rating NEMA 6
 Overview [Brad® Mini-Change® Connectors](#)
 Product Name Micro-Change® (M12), Mini-Change®
 Type Double Ended
 UPC 78678899527

Physical

Cable Diameter 6.86mm (.270")
 Cable Length 1.0m
 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 Black Epoxy Coated Zinc
 Material - Plating Mating Gold
 Net Weight 60.100/g
 Orientation Straight to 90°
 Poles 5
 Temperature Range - Operating -20°C to +80°C
 Wire Size AWG 22
 Wire/Cable Type Shielded-Twisted Pair

Electrical

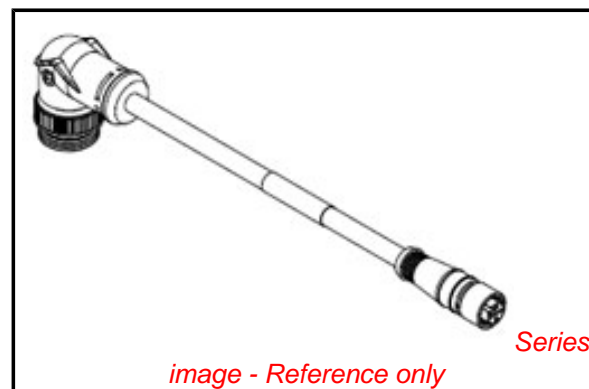
Current - Maximum per Contact 4A
 Voltage - Maximum 250V AC/DC

Material Info

Old Part Number DND29A-M010

Reference - Drawing Numbers

Sales Drawing SD-130039-021



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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130039Series

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