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Part Number: [130039-0164](#)
Status: **Active**
Overview: Brad® Mini-Change® Connectors
Description: Mini-Change® to Micro-Change® (M12) Double-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), 22 AWG, DeviceNet* Standard Cable Plus Drain, 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 [130039](#)
 Connector End A Mini-Change®
 Connector End B Micro-Change® (M12)
 IP Rating IP67
 Overview [Brad® Mini-Change® Connectors](#)
 Product Name DeviceNet*, Micro-Change® (M12), Mini-Change®
 Protocol DeviceNet*
 Region Europe
 Type Double Ended
 UPC 78678801119

Physical

Cable Diameter 6.86mm (.270")
 Cable Length 3.0m (9.84')
 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 Alloy
 Material - Coupling Nut Die-Cast Zinc
 Material - Plating Mating Gold
 Net Weight 170.320g
 Orientation Straight
 Poles 5
 Temperature Range - Operating -20°C to +80°C
 Wire Size AWG 22
 Wire/Cable Type Shielded-Twisted Pair

Electrical

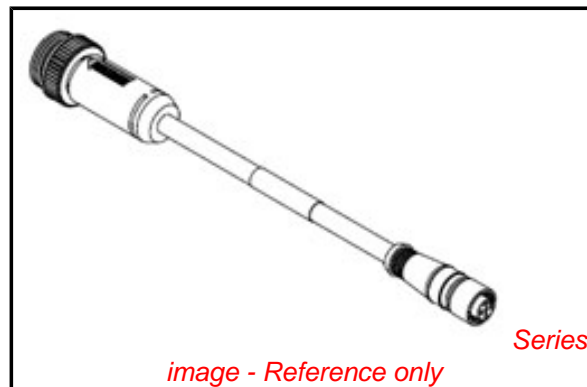
Current - Maximum per Contact 4A
 Voltage - Maximum 250V AC/DC

Material Info

Old Part Number DND21A-M030

Reference - Drawing Numbers

Sales Drawing SD-130039-020



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.

Search Parts in this Series

130039Series

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