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Part Number: [1300280070](#)
Status: **Active**
Overview: [Brad Mini-Change Connectors](#)
Description: Micro-Change (M12) Double-Ended Cordset, 5 Poles, Male (90°) to Female (Straight), 22 AWG, DeviceNet Thin Stranded Cable Plus Drain, 1.0m (3.28') Length



Series image - Reference only

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
Material - Contact Copper Alloy
Overview [Brad Mini-Change Connectors](#)
Product Name DeviceNet, Micro-Change (M12)
Protocol N/A
Region Europe
Type Double Ended
UPC 78678829128

Physical

Cable Diameter 7.24mm (.285")
Cable Length 1.0m (3.28')
Color - Cable Jacket Gray
Coupling Style Threaded
Gender Female-Male
Keyway Single
LED Indicator No
Material - Cable Jacket PVC
Material - Connector Body PVC
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 22
Wire/Cable Type Shielded-Twisted Pair

Electrical

Current - Maximum per Contact 4.0A
Voltage - Maximum 250V AC/DC

Material Info

Engineering Number DND23A-M010

Reference - Drawing Numbers

Sales Drawing SD-130028-007

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China RoHS

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series

[130028](#) Series

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