

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1300390176](#)
Status: **Active**
Overview: [Brad Mini-Change Connectors](#)
Description: Mini-Change to Micro-Change (M12) Double-Ended Cordset, 5 Poles, Male (Straight) to Female (90°), 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
Material - Contact Copper Alloy
Overview [Brad Mini-Change Connectors](#)
Product Name DeviceNet, Micro-Change (M12), Mini-Change
Region Europe
Type Double Ended
UPC 78678847720

Physical

Cable Diameter 6.86mm (.270")
Cable Length 3.0m (9.84')
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 DND29A-M030

Reference - Drawing Numbers

Sales Drawing SD-130039-021



Series image - Reference only

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	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series

[130039](#) Series