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Part Number: [1300390146](#)
Status: **Active**
Overview: [Brad® Micro-Change® Connectors](#)
Description: Micro-Change (M12) to Mini-Change Double-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), 22 AWG, DeviceNet Standard Cable Plus Drain, 2.0m (6.56') 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
Material - Contact Copper Alloy
Overview [Brad® Micro-Change® Connectors](#)
Product Name Micro-Change® (M12), Mini-Change®
Region Europe
Type Double Ended
UPC 78678830004

Physical

Cable Diameter 6.86mm (.270")
Cable Length 2.0m (6.56')
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 Straight to Straight
Poles 5
Temperature Range - Operating -20°C to +80°C
Wire Size AWG 22
Wire/Cable Type Shielded-Twisted Pair

Electrical

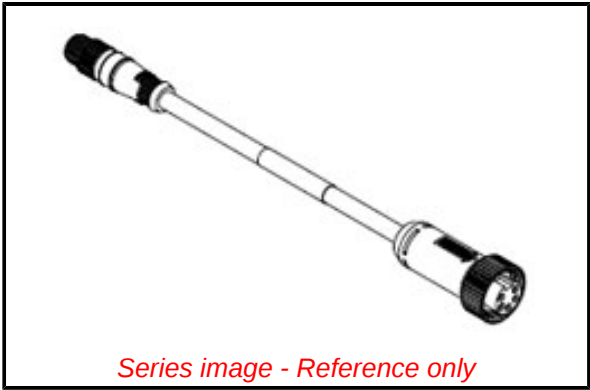
Current - Maximum per Contact 4.0A
Voltage - Maximum 250V AC/DC

Material Info

Engineering Number DND12A-M020

Reference - Drawing Numbers

Sales Drawing SD-130039-018



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

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[130039](#) Series

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