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Part Number: [1300390145](#)

Status: **Active**

Overview: [Brad Micro-Change \(M12\) Connectors](#)

Description: Micro-Change (M12) to Mini-Change Double-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), 22 AWG, DeviceNet Cable Plus Drain, 1.0m (3.28') 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 \(M12\) Connectors](#)
Product Name Micro-Change (M12), Mini-Change
Region Europe
Taxonomy Circular Industrial Cordsets
Type Double Ended
UPC 78678830003

Physical

Cable Diameter 6.86mm (.270")
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
Net Weight 421.000/g
Orientation Straight to Straight
Poles 5
Temperature Range - Operating -20° to +80°C
Wire Size AWG 22
Wire/Cable Type Shielded-Twisted Pair

Electrical

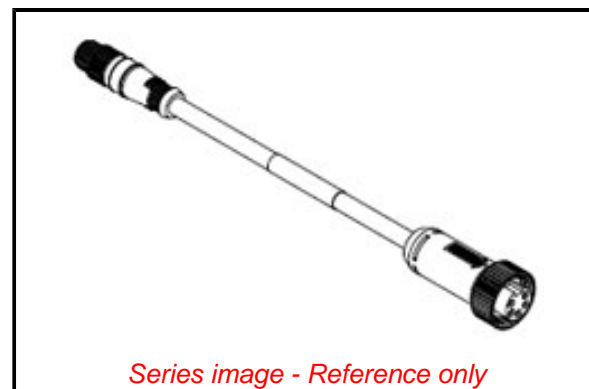
Current - Maximum per Contact 4.0A
Voltage - Maximum 250V AC/DC

Material Info

Engineering Number DND12A-M010

Reference - Drawing Numbers

Sales Drawing SD-130039-018-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2022)4187-DC (10 June 2022)

Lead

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

ZZCERT_CE -

Declaration of

Conformity

China RoHS

50 Image

Not Relevant

Not Contained

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Search Parts in this Series

[130039 Series](#)

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