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Part Number: [1300100159](#)
Status: **Active**
Overview: [Brad® Mini-Change® Connectors](#)
Description: Mini-Change A-Size Double-Ended Cordset, 2 Poles, Male (Straight) to Female (Straight), 16 AWG, PVC Cable, 6.10m (20.0') Length

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR6837
UL E152210

General

Product Family Industrial Cordsets
Series [130010](#)
Connector End A Mini-Change
Connector End B Mini-Change
IP Rating IP67
Material - Contact Brass
Overview [Brad® Mini-Change® Connectors](#)
Product Name Mini-Change®
Protocol DeviceNet
Region America
Type Double Ended
UPC 78678843764

Physical

Cable Diameter 9.40mm (.370")
Cable Length 6.10m (20.0')
Color - Cable Jacket Yellow
Coupling Style Threaded
Gender Female-Male
Keyway Single
LED Indicator No
Material - Cable Jacket PVC
Material - Connector Body PVC
Material - Coupling Nut Black Epoxy Coated Zinc
Material - Plating Mating Gold over Nickel
Orientation Straight to Straight
Poles 2
Temperature Range - Operating -20°C to +105°C
Wire Size AWG 16
Wire/Cable Type STOOW

Electrical

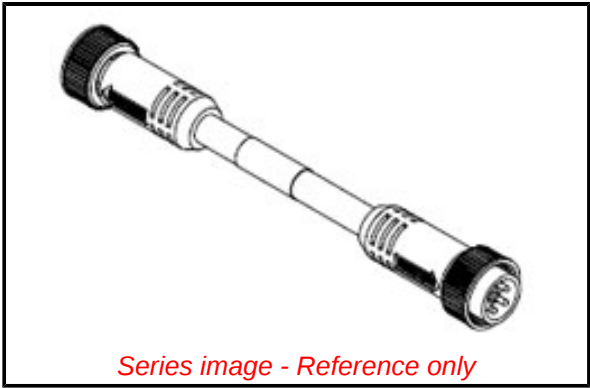
Current - Maximum per Contact 13.0A
Voltage - Maximum 600V

Material Info

Engineering Number 112020A01F200

Reference - Drawing Numbers

Sales Drawing SD-130010-003



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
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China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

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[130010 Series](#)

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