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Part Number: [1300100228](#)
Status: **Active**
Overview: [Brad® Mini-Change® Connectors](#)
Description: Mini-Change® A-Size Double-Ended Cordset, 3 Poles, Male (Straight) to Female (Straight), 16 AWG, PVC Cable, 3.66m (12.0') 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
Overview [Brad® Mini-Change® Connectors](#)
Product Name Mini-Change®
Protocol N/A
Region America
Type Double Ended
UPC 78678843775

Physical

Cable Diameter 10.41mm (.410")
Cable Length 3.66m (12.0')
Color - Cable Jacket Yellow
Coupling Style Threaded
Gender Male-Female
Keyway Single
LED Indicator No
Material - Cable Jacket PVC
Material - Connector Body PVC
Material - Contact Copper Alloy
Material - Coupling Nut Black Epoxy Coated Zinc
Material - Plating Mating Gold over Nickel
Orientation Straight
Poles 3
Temperature Range - Operating -20°C to +105°C
Wire Size AWG 16
Wire/Cable Type ST00W

Electrical

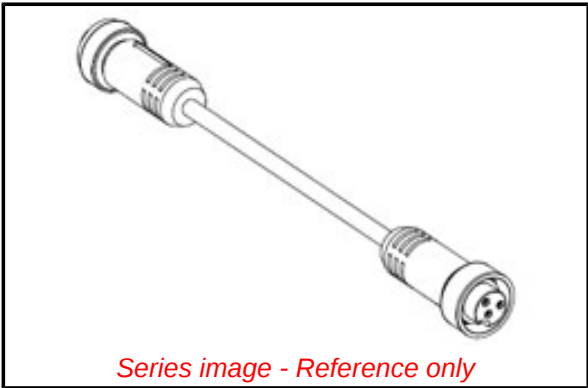
Current - Maximum per Contact 13.0A
Voltage - Maximum 600V

Material Info

Old Part Number 113020A01F120

Reference - Drawing Numbers

Sales Drawing SD-130010-002



Series image - Reference only

EU ELV

Not Relevant

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 Relevant

Search Parts in this Series

[130010](#) Series

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