

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [130010-0312](#)
Status: **Active**
Overview: [Brad® Mini-Change® Connectors](#)
Description: Mini-Change® A-Size Double-Ended Cordset, 3 Poles, Male (Straight) to Female (Straight), 16 AWG, Rubber Cable, 3.66m (12.0') Length

Documents:

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

Agency Certification

CSA LR6837

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®
Type Double Ended
UPC 78678842244

Physical

Cable Diameter 10.67mm (.420")
Cable Length 3.66m (12.0')
Color - Cable Jacket Yellow
Coupling Style Threaded
Gender Male-Female
Keyway Single
LED Indicator No
Material - Cable Jacket Rubber
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 +90°C
Wire Size AWG 16
Wire/Cable Type SOO

Electrical

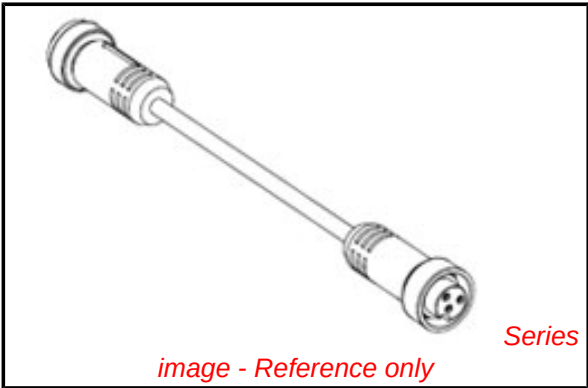
Current - Maximum per Contact 13A
Voltage - Maximum 600V

Material Info

Old Part Number 113020C01F120

Reference - Drawing Numbers

Sales Drawing SD-130010-010



EU RoHS

RoHS Compliant by Exemption
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[130010Series](#)