

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1300100214](#)
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, 0.91m (3.0') 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 Copper Alloy
Overview [Brad Mini-Change Connectors](#)
Product Name Mini-Change
Protocol N/A
Region America
Type Double Ended
UPC 78678837061

Physical

Cable Diameter 10.41mm (.410")
Cable Length 0.91m (3.0')
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 3
Temperature Range - Operating -20°C to +105°C
Wire Size AWG 16
Wire/Cable Type STOOW

Electrical

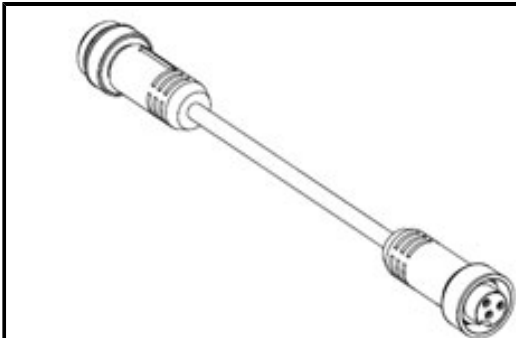
Current - Maximum per Contact 13.0A
Voltage - Maximum 600V

Material Info

Engineering Number 113020A01F030

Reference - Drawing Numbers

Sales Drawing SD-130010-002, SD-130010-004



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China RoHS

China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series

[130010 Series](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION