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Part Number: [1300101843](#)
Status: **Active**
Overview: Brad® Mini-Change® Connectors
Description: Mini-Change® A-Size Double-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), 16 AWG, TPE Cable, 20.0m (65.62') Length

Documents:

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

Agency Certification

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 78172532644

Physical

Cable Diameter 12.70mm (.500")
 Cable Length 20.0m (65.62')
 Color - Cable Jacket Yellow
 Coupling Style Threaded
 Gender Female-Male
 Keyway Single
 LED Indicator No
 Material - Cable Jacket TPE
 Material - Connector Body PVC
 Material - Coupling Nut Black Epoxy Coated Zinc
 Material - Plating Mating Gold over Nickel
 Orientation Straight to Straight
 Poles 5
 Temperature Range - Operating -20°C to +105°C
 Wire Size AWG 16
 Wire/Cable Type TC-ER

Electrical

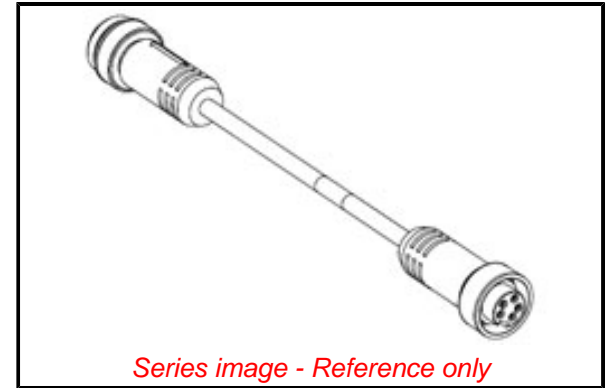
Current - Maximum per Contact 10.0A
 Voltage - Maximum 600V

Material Info

Engineering Number 115030K13M200

Reference - Drawing Numbers

Sales Drawing SD-130010-017



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

RoHS Phthalates

Not Reviewed

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[130010 Series](#)