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Part Number: [1300100864](#)
Status: **Active**
Overview: [Brad® Mini-Change® Connectors](#)
Description: Mini-Change® A-Size Double-Ended Cordset, 4 Poles, Male (Straight) to Female (Straight), 16 AWG, TPE Cable, 1.0m (3.28') 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
Overview [Brad® Mini-Change® Connectors](#)
Product Name Mini-Change®
Protocol N/A
Region America
Type Double Ended
UPC 78678883800

Physical

Cable Diameter 10.67mm (.420")
Cable Length 1.0m (3.28')
Color - Cable Jacket Yellow
Coupling Style Threaded
Gender Male-Female
Keyway Single
LED Indicator No
Material - Cable Jacket TPE
Material - Connector Body TPE
Material - Contact Copper Alloy
Material - Coupling Nut Black Epoxy Coated Zinc
Material - Plating Mating Gold over Nickel
Net Weight 104.470/g
Orientation Straight
Poles 4
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 114030K12M010

Reference - Drawing Numbers

Sales Drawing SD-130010-016



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

**Compliant with
Exemption 6(c)**

REACH SVHC

Not Contained Per -
ED/21/2016 (20 June
2016)

Halogen-Free

Status

Not Low-Halogen

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environmental compliance?**

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non-product compliance questions.

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[130010](#) Series

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