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Part Number: [1300102096](#)
Status: **Active**
Overview: [Brad Mini-Change Connectors](#)
Description: Mini-Change A-Size Double-Ended Cordset, 3 Poles, Male (Straight) to Female (Straight), Tri-Key, 16 AWG, Yellow TPE Cable, 3.0m (9.84') Length

Documents:

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

Agency Certification

UL E258922

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
 Region America
 Type Double Ended
 UPC 78172557757

Physical

Cable Diameter 10.41mm (.410")
 Cable Length 3.0m (9.84')
 Color - Cable Jacket Yellow
 Coupling Style Threaded
 Gender Female-Male
 Keyway Tri-Key
 LED Indicator No
 Material - Cable Jacket TPE
 Material - Connector Body TPE
 Material - Coupling Nut Black Epoxy Coated Zinc
 Material - Plating Mating Gold
 Net Weight 302.000/g
 Orientation Straight to Straight
 Poles 3
 Temperature Range - Operating -20° to +105°C
 Wire Size AWG 16
 Wire/Cable Type TC-ER

Electrical

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

Material Info

Engineering Number 113130K13M030

Reference - Drawing Numbers

Sales Drawing SD-130010-037-001



Series image - Reference only

EU ELV

Compliant with Exemption 3,10(a)

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2020)9139-DC (19 Jan 2021)
 Lead

Halogen-Free

Status

Not Relevant

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

China ROHS

ELV

RoHS Phthalates

ZZCERT_CE -

Declaration of

Conformity

ZZCERT_UKCA

- Declaration of

Conformity

China RoHS

Not Relevant

Compliant with Exemption 3,10(a)

Not Contained

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Search Parts in this Series

[130010 Series](#)