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Part Number: [1300100108](#)
Status: **Active**
Overview: [Brad Mini-Change Connectors](#)
Description: Mini-Change A-Size Double-Ended Cordset, 5 Poles, Male (Straight) to Female (90°), 16 AWG, Yellow TPE Cable, 2.0m (6.56') 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
 Region America
 Taxonomy Circular Industrial Cordsets
 Type Double Ended
 UPC 78678808250

Physical

Cable Diameter 12.70mm (.500")
 Cable Length 2.0m (6.56')
 Color - Cable Jacket Yellow
 Coupling Style Threaded
 Gender Female-Male
 Keyway Single
 LED Indicator No
 Material - Cable Jacket TPE
 Material - Connector Body TPE
 Material - Coupling Nut Black Epoxy Coated Zinc
 Material - Plating Mating Gold
 Net Weight 410.875/g
 Orientation 90° to Straight
 Poles 5
 Temperature Range - Operating -20° to +105°C
 Wire Size AWG 16
 Wire/Cable Type TC-ER

Electrical

Current - Maximum per Contact 8.0A
 Voltage - Maximum 600V

Material Info

Engineering Number 115031K13M020

Reference - Drawing Numbers

Sales Drawing SD-130010-021-001



EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2022)4187-DC (10 June 2022)

Lead

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Contained

ZZCERT_UKCA

CER_4000410420_00_000.pdf

- Declaration of

Conformity

Search Parts in this Series

[130010 Series](#)

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