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Part Number: [1300090845](#)
Status: **Active**
Overview: [Brad Mini-Change Connectors](#)
Description: Mini-Change A-Size Double-Ended Cordset, Male 4-Pole (Straight) to Female 5-Pole (Straight), 16 AWG, Yellow TPE Cable, 1.0m (3.28') Length

Documents:

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

General

Product Family	Industrial Cordsets
Series	130009
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	78172551791

Physical

Cable Diameter	10.92mm (.430")
Cable Length	1.0m (3.28')
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	98.000/g
Orientation	Straight to Straight
Poles	4, 5
Temperature Range - Operating	-20° 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	130009-0846-M010
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Reference - Drawing Numbers

Sales Drawing	SD-130009-017-001
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Series image - Reference only

EU ELV

Compliant with Exemption 3,10(a)

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

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

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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130009 Series