

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1300061160](#)
Status: **Active**
Overview: Brad Mini-Change Connectors
Description: Mini-Change A-Size Single-Ended Cordset, 5 Poles, Female (Straight) to Pigtail, 16 AWG, Yellow PVC Cable, 0.91m (3.0') Length

Documents:

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

Agency Certification

CSA LR6837
 UL E152210

General

Product Family Industrial Cordsets
 Series [130006](#)
 Connector End A Mini-Change
 Connector End B Pigtail
 IP Rating IP67
 Material - Contact Copper Alloy
 Overview [Brad Mini-Change Connectors](#)
 Product Name Mini-Change
 Protocol N/A
 Region America
 Taxonomy Circular Industrial Cordsets
 Type Single Ended
 UPC 78678843249

Physical

Cable Diameter 12.70mm (.500")
 Cable Length 0.91m (3.0')
 Color - Cable Jacket Yellow
 Coupling Style Threaded
 Gender Female-Pigtail
 Keyway Single
 LED Indicator No
 Material - Cable Jacket PVC
 Material - Connector Body TPE
 Material - Coupling Nut Black Epoxy Coated Zinc
 Material - Plating Mating Gold
 Net Weight 257.000/g
 Orientation Straight to Pigtail
 Poles 5
 Temperature Range - Operating -20° to +105°C
 Wire Size AWG 16
 Wire/Cable Type ST00W

Electrical

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

Material Info

Engineering Number 105000A01F030



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - ED/01/2018 (15 January 2018)
 Di-(2-ethylhexyl)phthalat

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

ZZCERT_CE -

Declaration of

Conformity

ZZCERT_UKCA

- Declaration of

Conformity

China RoHS

50 Image

Not Relevant

Not Contained

CER_4000406200_00_000.pdf

CER_4000410292_00_000.pdf

Search Parts in this Series

[130006 Series](#)