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Part Number: [1300080231](#)
Status: **Active**
Overview: Brad Mini-Change Connectors
Description: Mini-Change C-Size Single-Ended Cordset, 12 Poles, Male (Straight) to Pigtail, 16 AWG, Yellow PVC Cable, 1.83m (6.0') Length

Documents:

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

Agency Certification

CSA LR6837
 UL E152210

General

Product Family Industrial Cordsets
 Series [130008](#)
 Connector End A Mini-Change
 Connector End B Pigtail
 IP Rating IP67
 Material - Contact Brass
 Overview [Brad Mini-Change Connectors](#)
 Product Name Mini-Change
 Protocol DeviceNet
 Region America
 Taxonomy Circular Industrial Cordsets
 Type Single Ended
 UPC 78678844119

Physical

Cable Diameter 18.03mm (.710")
 Cable Length 1.83m (6.0')
 Color - Cable Jacket Yellow
 Coupling Style Threaded
 Gender Male-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 265.000/g
 Orientation Straight to Pigtail
 Poles 12
 Temperature Range - Operating -20° to +105°C
 Wire Size AWG 16
 Wire/Cable Type ST00W

Electrical

Current - Maximum per Contact 5.0A
 Voltage - Maximum 600V

Material Info

Engineering Number 302002A01F060

Reference - Drawing Numbers

Sales Drawing SD-130008-012-001



Series image - Reference only

EU ELV

Compliant with Exemption 3

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Relevant

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Not Relevant

Compliant with

Exemption 3

Not Contained

Search Parts in this Series

[130008 Series](#)

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