

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1300080028](#)
Status: **Active**
Overview: [Brad Mini-Change Connectors](#)
Description: Mini-Change C-Size Single-Ended Cordset, 10 Poles, Female (Straight) to Pigtail, 16 AWG, Yellow PVC Cable, 3.66m (12.0') 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 78678844086

Physical

Cable Diameter 16.76mm (.660")
 Cable Length 3.66m (12.0')
 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 1397.063/g
 Orientation Straight to Pigtail
 Poles 10
 Temperature Range - Operating -20° to +105°C
 Wire Size AWG 16
 Wire/Cable Type ST00W

Electrical

Current - Maximum per Contact 7.0A
 Voltage - Maximum 600V

Material Info

Engineering Number 301000A01F120

Reference - Drawing Numbers

Sales Drawing SD-130008-013-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2021)4569-DC (8 July 2021)

Lead

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

ZZCERT_UKCA

- Declaration of

Conformity

50 Image

Not Relevant

Not Contained

CER_4000410293_00_000.pdf

Search Parts in this Series

[130008 Series](#)

This document was generated on 09/27/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION