

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1300070450](#)
Status: **Active**
Overview: [Brad Mini-Change Connectors](#)
Description: Mini-Change B-Size Single-Ended Cordset, 8 Poles, Male (Straight) to Pigtail, 22 AWG, Yellow PVC Cable, 6.10m (20.0') Length

Documents:

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

Agency Certification

CSA LR6837
 UL E152210

General

Product Family Industrial Cordsets
 Series [130007](#)
 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 DeviceNet
 Region America
 Taxonomy Circular Industrial Cordsets
 Type Single Ended
 UPC 78172548730

Physical

Cable Diameter 7.36mm (.290")
 Cable Length 0.30m (11.81")
 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 Anodized Aluminum
 Material - Plating Mating Gold
 Net Weight 235.440/g
 Orientation Straight to Pigtail
 Poles 8
 Temperature Range - Operating -20° to +90°C
 Wire Size AWG 18, 22
 Wire/Cable Type AWM 2661

Electrical

Current - Maximum per Contact 2.5A
 Voltage - Maximum 300V

Material Info

Engineering Number 208006A04M003

Reference - Drawing Numbers

Sales Drawing SD-130007-008-001



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

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

Lead

Halogen-Free

Status

Not Relevant

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

China ROHS

Not Relevant

ELV

Not Reviewed

RoHS Phthalates

Not Contained

ZZCERT_CE -

CER_4000410036_00_000.pdf

Declaration of

Conformity

ZZCERT_UKCA

CER_4000410293_00_000.pdf

- Declaration of

Conformity

Search Parts in this Series

[130007 Series](#)

This document was generated on 09/12/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION