

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [130010-0120](#)
Status: **Active**
Overview: Brad® Mini-Change® Connectors
Description: Mini-Change® A-Size Double-Ended Cordset, 5 Poles, Male (90°) to Female (90°), TC-EC Cable, 3.0m Length

Documents:

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

Agency Certification

UL E152210

General

Product Family Industrial Cordsets
 Series [130010](#)
 Comments A-Size (7/8" - 16 UN-2A/2B)
 Connector End A Mini-Change®
 Connector End B Mini-Change®
 IP Rating IP67
 NEMA Rating NEMA 6
 Overview [Brad® Mini-Change® Connectors](#)
 Product Name Mini-Change®
 Type Double Ended
 UPC 78678808247

Physical

Cable Diameter 12.70mm (.500")
 Cable Length 3.0m
 Color - Cable Jacket Yellow
 Coupling Style Threaded
 Gender Male-Female
 Keyway Single
 LED Indicator No
 Material - Cable Jacket TPE
 Material - Connector Body PVC
 Material - Contact Brass
 Material - Coupling Nut Black Epoxy Coated Zinc
 Material - Plating Mating Gold over Nickel
 Net Weight 4.530/kg
 Orientation 90° to 90°
 Poles 5
 Temperature Range - Operating -20°C to +105°C
 Wire Size AWG 16
 Wire/Cable Type TC-ER

Electrical

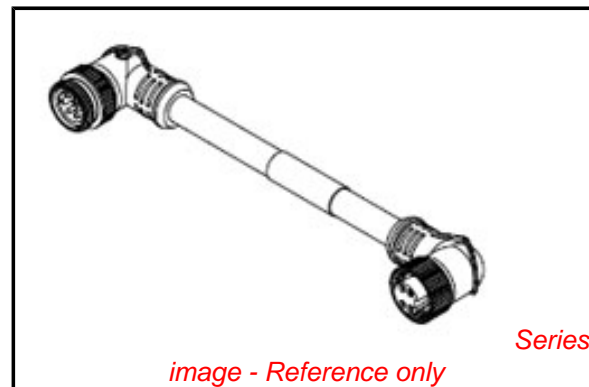
Current - Maximum per Contact 8A
 Voltage - Maximum 600V AC/DC

Material Info

Old Part Number 115033K13M030

Reference - Drawing Numbers

Sales Drawing SD-130010-027



EU RoHS

RoHS Compliant by Exemption
REACH SVHC
 Not Reviewed
Low-Halogen Status
Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

130010Series

This document was generated on 07/02/2013

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION