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Part Number: [130006-0051](#)
Status: **Active**
Overview: Brad® Mini-Change® Connectors
Description: Mini-Change® A-Size Single-Ended Cordset, 5 Poles, Female (Straight) to Pigtail, 16 AWG, TPE Cable, 5.0m (16.40') Length

Documents:

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

Agency Certification

UL E152210

General

Product Family Industrial Cordsets
 Series [130006](#)
 Connector End A Mini-Change®
 Connector End B Pigtail
 IP Rating IP67
 Overview [Brad® Mini-Change® Connectors](#)
 Product Name Mini-Change®
 Protocol N/A
 Region America
 Type Single Ended
 UPC 78678808137

Physical

Cable Diameter N/A
 Cable Length 5.0m (16.40')
 Color - Cable Jacket Yellow
 Coupling Style Threaded
 Gender Female-Pigtail
 Keyway Single
 LED Indicator No
 Material - Cable Jacket TPE
 Material - Connector Body PVC
 Material - Contact Copper Alloy
 Material - Coupling Nut Black Epoxy Coated Zinc
 Material - Plating Mating Gold over Nickel
 Net Weight 39.460/kg
 Orientation Straight
 Poles 5
 Temperature Range - Operating -20°C to +105°C
 Wire Size AWG 16
 Wire/Cable Type ST00W

Electrical

Current - Maximum per Contact 13A
 Voltage - Maximum 600V

Material Info

Old Part Number 105000K13M050

Reference - Drawing Numbers

Sales Drawing SD-130006-069

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

130006Series

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