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Part Number: [130010-8042](#)
Status: **Active**
Overview: [Brad® Mini-Change® Connectors](#)
Description: Mini-Change® Double-Ended Cordset, 5 Poles, Male (90°) to Female (90°), Zinc Die-Cast Coupling Nut, PUR Cable, 12.0m Length

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

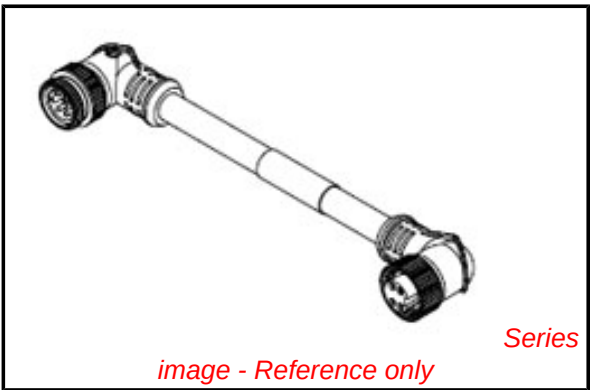
General
Product Family Industrial Cordsets
Series [130010](#)
Connector End A Mini-Change®
Connector End B Mini-Change®
IP Rating IP67
NEMA Rating NEMA 6
Overview [Brad® Mini-Change® Connectors](#)
Product Name Mini-Change®
Type Double Ended
UPC 887191260860

Physical
Cable Diameter 12.70mm (.500")
Cable Length 20.0m
Color - Cable Jacket Gray
Coupling Style Threaded
Gender Male-Female
Keyway Single
LED Indicator No
Material - Cable Jacket PUR
Material - Connector Body PUR
Material - Contact Copper Alloy
Material - Coupling Nut Black Epoxy Coated Zinc
Material - Plating Mating Gold over Nickel
Net Weight 11.330/g
Orientation 90° to 90°
Poles 5
Temperature Range - Operating -20°C to +80°C
Wire Size AWG 16
Wire/Cable Type UL 20233

Electrical
Current - Maximum per Contact 8A
Voltage - Maximum 300V AC/DC

Material Info
Old Part Number 115033B21M200

Reference - Drawing Numbers
Sales Drawing SD-130010-025



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed



Need more information on product environmental compliance?
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)
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[130010Series](#)

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