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Part Number: **130010-8038**
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, 3.0m Length

Documents:

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

General

Product Family	Industrial Cordsets
Series	<u>130010</u>
Connector End A	Mini-Change®
Connector End B	Mini-Change®
IP Rating	IP67
NEMA Rating	NEMA 6
Overview	<u>Brad® Mini-Change® Connectors</u>
Product Name	Mini-Change®
Type	Double Ended
UPC	887191260822

Physical

Cable Diameter	12.70mm (.500")
Cable Length	3.0m
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

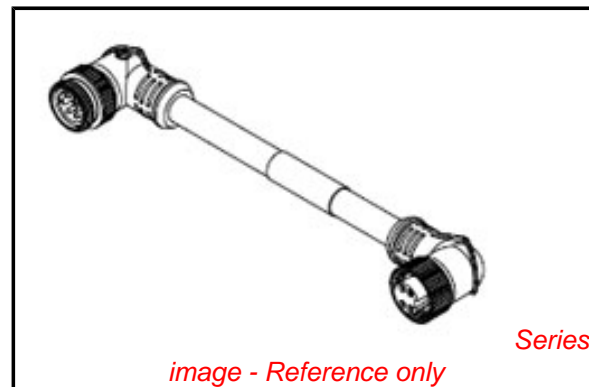
Current - Maximum per Contact	8A
Voltage - Maximum	300V AC/DC

Material Info

Old Part Number	115033B21M030
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Reference - Drawing Numbers

Sales Drawing	SD-130010-025
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EU RoHS

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

China RoHS



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Email productcompliance@molex.com
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 Compliance, [click here](#)

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

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130010Series