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Part Number: **1300080315**
Status: **Active**
Overview: Brad® Mini-Change® Connectors
Description: Mini-Change C-Size Single-Ended Cordset, 19 Poles, Female (90°) to Pigtail, 18 and 22 AWG, PUR Cable, 5.0m (16.40') Length

Documents:

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

General

Product Family	Industrial Cordsets
Series	130008
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	Europe
Type	Single Ended
UPC	78678845393

Physical

Cable Diameter	11.43mm (.450")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Black
Coupling Style	Threaded
Gender	Female-Pigtail
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PUR
Material - Connector Body	PVC
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold
Net Weight	992.912/g
Orientation	90° to Pigtail
Poles	19
Temperature Range - Operating	-20°C to +80°C
Wire Size AWG	18, 22
Wire/Cable Type	N/A

Electrical

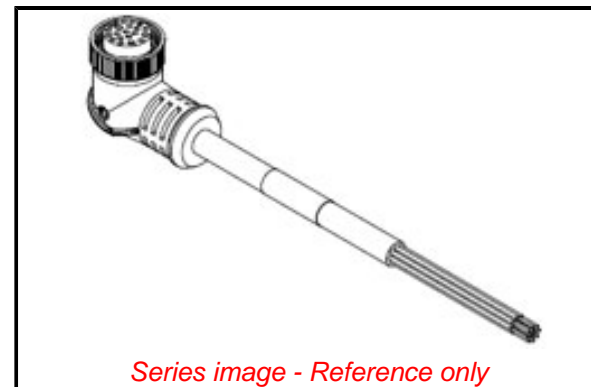
Current - Maximum per Contact	2.0A, 3.0A
Voltage - Maximum	300V AC/DC

Material Info

Engineering Number	303001P80M050
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Reference - Drawing Numbers

Sales Drawing	SD-130008-009
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EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

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[130008 Series](#)