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Part Number: [1300080316](#)
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, Black PUR Cable, 10.0m (32.81') 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
Taxonomy	Circular Industrial Cordsets
Type	Single Ended
UPC	78678853541

Physical

Cable Diameter	11.43mm (.450")
Cable Length	10.0m (32.81')
Color - Cable Jacket	Black
Coupling Style	Threaded
Gender	Female-Pigtail
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PUR
Material - Connector Body	TPE
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold
Net Weight	1909.622/g
Orientation	90° to Pigtail
Poles	19
Temperature Range - Operating	-20° 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	303001P80M100
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Reference - Drawing Numbers

Sales Drawing	SD-130008-009-001
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EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[130008 Series](#)