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Part Number: [1300108031](#)

Status: **Active**

Overview: [Brad Mini-Change Connectors](#)

Description: Mini-Change Double-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), 16 AWG, PUR Cable, 3.0m (9.84') Length, Zinc Die-Cast Coupling Nut

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 |
| Material - Contact | Copper Alloy |
| Overview | Brad Mini-Change Connectors |
| Product Name | Mini-Change |
| Protocol | DeviceNet |
| Region | Europe |
| Type | Double Ended |
| UPC | 887191260754 |

Physical

| | |
|-------------------------------|-------------------------|
| Cable Diameter | 12.70mm (.500") |
| Cable Length | 3.0m (9.84') |
| Color - Cable Jacket | Gray |
| Coupling Style | Threaded |
| Gender | Female-Male |
| Keyway | Single |
| LED Indicator | No |
| Material - Cable Jacket | PUR |
| Material - Connector Body | PUR |
| Material - Coupling Nut | Black Epoxy Coated Zinc |
| Material - Plating Mating | Gold |
| Net Weight | 1000.000/g |
| Orientation | Straight to Straight |
| Poles | 5 |
| Temperature Range - Operating | -20°C to +80°C |
| Wire Size AWG | 16 |
| Wire/Cable Type | UL 20233 |

Electrical

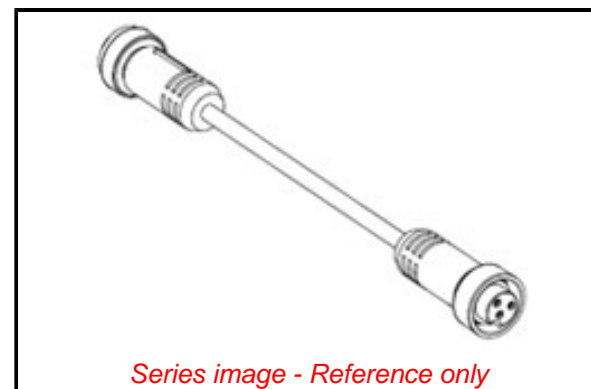
| | |
|-------------------------------|------------|
| Current - Maximum per Contact | 8.0A |
| Voltage - Maximum | 300V AC/DC |

Material Info

Engineering Number 115030B21M030

Reference - Drawing Numbers

Sales Drawing SD-130010-024



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Contained Per
-ED/79/2015 (17
December 2015)

Halogen-Free

Status

Low-Halogen

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

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[130010 Series](#)