

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1201080297](#)
Status: **Active**
Overview: [Brad Industrial Ethernet Solutions](#)
Description: Micro-Change (M12) Double-Ended Cordset, 4 Poles, Male (90°) to Male (90°), 22 AWG, Shielded PUR Cable,10.0m (32.81') Length

Documents:

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

Agency Certification

UL E361772

General

Product Family Industrial Cordsets
Series [120108](#)
Connector End A Micro-Change (M12)
Connector End B Micro-Change (M12)
IP Rating IP67
Material - Contact Copper Alloy
Overview [Brad Industrial Ethernet Solutions](#)
Performance Category 5e
Product Name Micro-Change (M12)
Protocol N/A
Region America, Asia, Europe
Type Double Ended
UPC 78172538931

Physical

Cable Diameter 6.70mm (.264")
Cable Length 10.0m (32.81')
Color - Cable Jacket Green
Coupling Style Threaded
Gender Male-Male
Keyway D-coded
LED Indicator No
Material - Cable Jacket PUR
Material - Connector Body PUR
Material - Coupling Nut Nickel-plated Brass
Material - Plating Mating Gold
Orientation 90° to 90°
Poles 4
Temperature Range - Operating -20° to +60°C
Wire Size AWG 22
Wire/Cable Type Shielded PUR

Electrical

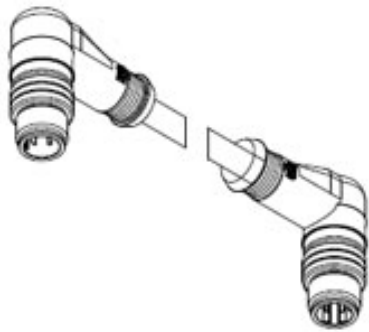
Current - Maximum per Contact 1.5A
Voltage - Maximum 30V

Material Info

Engineering Number E11A06311M100

Reference - Drawing Numbers

Sales Drawing SD-120108-042-001



Series image - Reference only

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

China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series

[120108 Series](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

1201080297