Part Number: 1300101112

Status: Active

Overview: Brad Mini-Change Connectors

Description: Mini-Change A-Size Double-Ended Cordset, 5 Poles, Male (Straight) Male to Female (Straight), 16 AWG, Rubber Cable, 1.83m (6.0') Length

Series image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR6837

General

Product Family	Industrial Cordsets
Series	130010
Connector End A	Mini-Change
Connector End B	Mini-Change
IP Rating	IP67
Material - Contact	Brass
Overview	Brad Mini-Change Connectors
Product Name	Mini-Change
Protocol	DeviceNet
Region	America
Type	Double Ended
UPC	78678805700

Physical

Cable Diameter	13.20mm (.520")
Cable Length	1.83m (6.0')
Color - Cable Jacket	Yellow
Coupling Style	Threaded
Gender	Female-Male
Keyway	Single
LED Indicator	No
Material - Cable Jacket	Rubber
Material - Connector Body	PVC
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold over Nickel
Orientation	Straight to Straight
Poles	5
Temperature Range - Operating	-20°C to +90°C
Wire Size AWG	16
Wire/Cable Type	SOO

Electrical

Current - Maximum per Contact	8.0A
Voltage - Maximum	600V

Material Info

Engineering Number	115020C01F060

Reference - Drawing Numbers

Sales Drawing	SD-130010-011

EU ELV
Not Relevant

EU RoHS
Not Reviewed

China RoHS

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

Search Parts in this Series
130010 Series