Part Number: 1300170023

Status: Active

Overview: Brad Mini-Change Connectors

Description: Mini-Change Field Attachable, Female Connector, 5 Pole, Cable Range: 5.08-11.43mm Outside Diameter with Internal Threads

Series image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR6837

General

Product Family	Field Attachable / Accessories
Series	130017
IP Rating	IP67
Material - Contact	Copper Alloy
Overview	Brad Mini-Change Connectors
Product Name	Mini-Change
Type	Field Attachable Connector
UPC	78172553092

Physical

Cable Diameter	5.08-11.43mm (.200-.450")
Coupling Type	Internal Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Female
Keyway	Single
Material - Connector Body	Nylon
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Net Weight	50.000/g
Orientation	Straight
Poles	5
Temperature Range - Operating	-20°C to +80°C
Wire Size AWG	15 to 24

Electrical

Current - Maximum per Contact	8.0A
Voltage - Maximum	600V AC/DC

Material Info

Engineering Number	1A5000-34

Reference - Drawing Numbers

Sales Drawing	SD-130017-001

EU ELV
Not Relevant

EU RoHS
Compliant with Exemption 6(c)

China RoHS

REACH SVHC
Contained Per - ED/71/2019 (16 July 2019)
lead

Halogen-Free Status
Not 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
130017 Series