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Part Number: 130006-1583
Status: Active
Overview: Brad® Mini-Change® Connectors
Description: Mini-Change® A-Size Single-Ended Cordset, 6 Poles, Female (Straight) to Pigtail, 1.83m Length



Series image - Reference only

Documents:
Drawing (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR6837
UL	E152210

General

Product Family	Industrial Cordsets
Series	130006
Comments	A-Size (7/8" - 16 UN-2B)
Connector End A	Mini-Change®
Connector End B	Pigtail
IP Rating	IP67
NEMA Rating	NEMA 6
Overview	Brad® Mini-Change® Connectors
Product Name	Mini-Change®
Type	Single Ended
UPC	78678843712

Physical

Cable Diameter	13.72mm (.540")
Cable Length	1.83m
Color - Cable Jacket	Yellow
Coupling Style	Threaded
Gender	Female-Pigtail
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	PVC
Material - Contact	Brass
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold over Nickel
Orientation	Straight
Poles	6
Temperature Range - Operating	-20°C to +105°C
Wire Size AWG	16
Wire/Cable Type	STOOW

Electrical

Current - Maximum per Contact	8A
Voltage - Maximum	600V

Material Info

Old Part Number	106000A01F060

Reference - Drawing Numbers

Sales Drawing	SD-130006-011

EU RoHS
RoHS Compliant by Exemption
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

China RoHS

50
Pb

Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, click here

Please visit the Contact Us section for any non-product compliance questions.

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130006Series

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