This document was generated on 04/07/2017

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1300080157
Status: Active
Overview: Brad® Mini-Change® Connectors
Description: Mini-Change® C-Size Single-Ended Cordset, 12 Poles, Female (Straight) to Pigtail, 16 AWG, PVC Cable, 1.83m (6.0') 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	130008
Connector End A	Mini-Change®
Connector End B	Pigtail
IP Rating	IP67
Material - Contact	Brass
Overview	Brad® Mini-Change® Connectors
Product Name	Mini-Change®
Protocol	N/A
Region	America
Type	Single Ended
UPC	78678807737

Physical

Cable Diameter	18.03mm (.710")
Cable Length	1.83m (6.0')
Color - Cable Jacket	Yellow
Coupling Style	Threaded
Gender	Female-Pigtail
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	PVC
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold
Orientation	Straight to Pigtail
Poles	12
Temperature Range - Operating	-20°C to +105°C
Wire Size AWG	16
Wire/Cable Type	STOOW

Electrical

Current - Maximum per Contact	5.0A
Voltage - Maximum	600V

Material Info

Engineering Number	302000A01F060

Reference - Drawing Numbers

Sales Drawing	SD-130008-014

EU ELV
Not Relevant

EU RoHS **China RoHS**
Not Reviewed
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
130008 Series

This document was generated on 04/07/2017

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION