



**Part Number :** 1300070113

**Series Number :** 130007

**Product Category :** Circular Industrial Cordsets

**Product Description :** Mini-Change B-Size Single-Ended Cordset, 7 Poles, Male (Straight) to Pigtail, 16/7 AWG, Yellow PVC Cable, 0.91m (3.0') Length

**Status :** Active

**Engineering Number :** 207002A01F030

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## Documents & Resources


### Drawings

Drawing 1300070113\_sd.pdf

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Relevant
REACH SVHC	Contains Lead; Di-(2-ethylhexyl)phthalat per ED/88/2018 (15 January 2019)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

### Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

### EU RoHS Certificate of Compliance

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## Part Details

### General

Status	Active
Category	Circular Industrial Cordsets
Series	130007
Description	Mini-Change B-Size Single-Ended Cordset, 7 Poles, Male (Straight) to Pigtail, 16/7 AWG, Yellow PVC Cable, 0.91m (3.0') Length
IP Rating	IP67
Product Family	Brad Mini-Change Connectors
Product Name	Mini-Change
Protocol	DeviceNet
Region	America
Type	Single Ended
UPC	78678844006

### Agency

CSA	LR6837
UL	E152210

### Electrical

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

### Physical

Cable Diameter	13.72mm (.540")
Cable Length	0.91m (3.0')
Color - Cable Jacket	Yellow
Connector End A	Mini-Change
Connector End B	Pigtail
Coupling Style	Threaded
Gender	Male-Pigtail
Keyway	Single
LED Indicator	No

Material - Cable Jacket	PVC
Material - Connector Body	TPE
Material - Contact	Brass
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold
Net Weight	36.360/g
Orientation	Straight to Pigtail
Poles	7
Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	STOOW
Wire Size (AWG)	16