

**Part Number :** [1300070049](#)

**Product Description :** Mini-Change B-Size Single-Ended Cordset, 6 Poles, Male (Straight) to Pigtail, 16 AWG, Yellow PVC Cable, 0.91m (3.0') Length

**Series Number :** 130007

**Status :** Active

**Product Category :** Circular Industrial Cordsets

**Engineering Part Number :** 206002A01F030




## Documents and Resources

### Drawings

[1300070049 sd.pdf](#)

## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead; diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D

- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

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## Part Details

### General

Status	Active
Category	Circular Industrial Cordsets
Series	130007
Description	Mini-Change B-Size Single-Ended Cordset, 6 Poles, Male (Straight) to Pigtail, 16 AWG, Yellow PVC Cable, 0.91m (3.0') Length
IP Rating	IP67
Product Name	Mini-Change
Protocol	DeviceNet
Type	Single Ended
UPC	78678843981

### 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	None
Material - Cable Jacket	PVC
Material - Connector Body	TPE
Material - Contact	Brass
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold
Net Weight	261.722/g
Orientation	Straight to Pigtail
Poles	6
Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	STOOW
Wire Size (AWG)	16

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