



**Part Number :** [1300080025](#)

**Product Description :** Mini-Change C-Size Single-Ended Cordset, 10 Poles, Female (Straight) to Pigtail, 16 AWG, Yellow PVC Cable, 1.83m (6.0') Length

**Series Number :** 130008

**Status :** Active

**Product Category :** Circular Industrial Cordsets

**Engineering Number :** 301000A01F060



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## Documents & Resources

### Drawings

[1300080025\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2024)7663-DC (21 Jan 2025)
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	130008
Description	Mini-Change C-Size Single-Ended Cordset, 10 Poles, Female (Straight) to Pigtail, 16 AWG, Yellow PVC Cable, 1.83m (6.0') Length
IP Rating	IP67
Product Name	Mini-Change
Protocol	DeviceNet
Type	Single Ended
UPC	78678844084

### Agency

CSA	LR6837
UL	E152210

### Electrical

Current - Maximum per Contact	7.0A
Voltage - Maximum	600V

### Physical

Cable Diameter	16.76mm (.660")
Cable Length	1.83m (6.0')
Color - Cable Jacket	Yellow
Connector End A	Mini-Change
Connector End B	Pigtail
Coupling Style	Threaded
Gender	Female-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	366.000/g
Orientation	Straight to Pigtail
Poles	10
Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	STOOW
Wire Size (AWG)	16

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