# molex

Part Number: 1300061320

Product Description: Mini-Change A-Size Single-Ended Cordset, 5 Poles, Female (Straight) to Pigtail, 16 AWG, Rubber Cable,

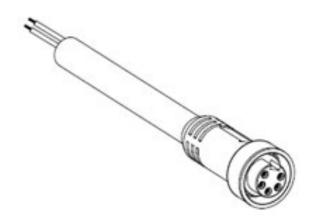
7.62m (25.0') Length Series Number : 130006

Status: Active

**Product Category:** Circular Industrial

Cordsets

Engineering Number: 105000C01F250



#### **Documents & Resources**

#### **Drawings**

1300061320\_sd.pdf

#### **Product Environment Compliance**

#### Compliance

China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

#### 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

### **Part Details**

#### General

Status	Active
Category	Circular Industrial Cordsets
Series	130006
Description	Mini-Change A-Size Single-Ended Cordset, 5 Poles, Female (Straight) to Pigtail, 16 AWG, Rubber Cable, 7.62m (25.0') Length
IP Rating	IP67
Product Name	Mini-Change
Туре	Single Ended
UPC	78678844801

## Agency

CSA	LR6837

#### Electrical

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

## Physical

Cable Diameter	13.20mm (.520")
Cable Length	7.62m (25.0')
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	Rubber
Material - Connector Body	PVC
Material - Contact	Copper Alloy
Material - Coupling Nut	Black Epoxy Coated Zinc

Material - Plating Mating	Gold
Orientation	Straight to Pigtail
Poles	5
Temperature Range - Operating	-20° to +90°C
Wire/Cable Type	S00
Wire Size (AWG)	16

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