# molex

Part Number: 1300060298

Product Description: Mini-Change A-Size Single-Ended Cordset, 3 Poles, Female (Straight) to Digital 18 AWC DVC Cable 0.0

(Straight) to Pigtail, 18 AWG, PVC Cable, 0.91m

(3.0') Length

Series Number: 130006

**Status:** Active

**Product Category:** Circular Industrial

Cordsets

Engineering Number: 103000A03F030



#### **Documents & Resources**

#### **Drawings**

1300060298\_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, 3 Poles, Female (Straight) to Pigtail, 18 AWG, PVC Cable, 0.91m (3.0') Length
IP Rating	IP67
Product Name	Mini-Change
Protocol	N/A
Туре	Single Ended
UPC	78678843026

# Agency

CSA	LR6837
UL	E152210

# Electrical

Current - Maximum per Contact	10.0A
Voltage - Maximum	300V

# Physical

Cable Diameter	7.14mm (.281")
Cable Length	0.91m (3.0')
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	PVC

Material - Contact	Copper Alloy
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold
Net Weight	874.000/g
Orientation	Straight to Pigtail
Poles	3
Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	UL 2661
Wire Size (AWG)	18

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