# molex

Part Number: 1300060748

**Product Description:** Mini-Change A-Size Single-Ended Cordset, 4 Poles, Female (Straight) to Pigtail, 16 AWG, PVC Cable, 7.62m (25.0') Length, Zinc Coupling Nut

Series Number: 130006

Status: Active

**Product Category:** Circular Industrial

Engineering Number: 104000A01F250



#### **Documents & Resources**

#### **Drawings**

1300060748 sd.pdf

#### **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Reviewed per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2024)7663-DC (21 Jan 2025)
EU RoHS	Not Reviewed 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)

## **Part Details**

## General

Status	Active
Category	Circular Industrial Cordsets
Series	130006
Description	Mini-Change A-Size Single-Ended Cordset, 4 Poles, Female (Straight) to Pigtail, 16 AWG, PVC Cable, 7.62m (25.0') Length, Zinc Coupling Nut
IP Rating	IP67
Product Name	Mini-Change
Protocol	N/A
Туре	Single Ended
UPC	78678843095

## Agency

CSA	LR6837
UL	E152210

## Electrical

Current - Maximum per Contact	10.0A
Voltage - Maximum	600V

# Physical

Cable Diameter	10.67mm (.420")
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	PVC
Material - Connector Body	PVC
Material - Contact	Copper Alloy
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold
Orientation	Straight to Pigtail
Poles	4
Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	STOOW
Wire Size (AWG)	16

This document was generated on Apr 26, 2025