molex

Part Number: 1300060839

Product Description: Mini-Change A-Size Single-Ended Cordset, 4 Poles, Female (Straight) to Pigtail, 18 AWG, Yellow PVC Cable,

5.0m (16.40') Length Series Number: 130006

Status: Active

Product Category: Circular Industrial

Engineering Number: 104000A05M050



Documents & Resources

Drawings

Drawing 1300060839_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	<u> </u>
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Contains Lead per D(2023)3788-DC (14 Jun 2023)
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

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, 18 AWG, Yellow PVC Cable, 5.0m (16.40') Length
IP Rating	IP67
Product Family	Brad Mini-Change Connectors
Product Name	Mini-Change
Region	America
Туре	Single Ended
UPC	78678841628

Agency

CSA	LR6837
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Electrical

Current - Maximum per Contact	5.6A
Voltage - Maximum	300V

Physical

Cable Diameter	7.14mm (.281")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Yellow
Connector End A	Mini-Change
Connector End B	Pigtail
Coupling Style	Threaded
Gender	Female-Pigtail
Keyway	Single

LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	TPE
Material - Contact	Copper Alloy
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold
Net Weight	180.720/g
Orientation	Straight to Pigtail
Poles	4
Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	AWM 2661
Wire Size (AWG)	18

This document was generated on Dec 11, 2023