



Part Number : [1300068175](#)

Product Description : Mini-Change A-Size Single-Ended Cordset, 5 Poles, Female (90°) to Pigtail, 16 AWG, Gray TPU Cable, 5.0m (16.40') Length

Series Number : 130006

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Part Number : 105001B35M050



Documents and Resources

Drawings

[1300068175 sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Compliant with Exemption 10(a) per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Contains Lead per D(2021)10043-DC (17 Jan 2022)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

UKCA - Declaration of Conformity

CE - Declaration of Conformity

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	130006
Description	Mini-Change A-Size Single-Ended Cordset, 5 Poles, Female (90°) to Pigtail, 16 AWG, Gray TPU Cable, 5.0m (16.40') Length
IP Rating	IP67
Product Name	Mini-Change
Type	Single Ended
UPC	887191594859

Agency

UL	E152210
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Electrical

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

Physical

Cable Diameter	7.80mm (.307")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Gray
Connector End A	Mini-Change
Connector End B	Pigtail
Coupling Style	Threaded
Gender	Female-Pigtail

Keyway	Single
LED Indicator	None
Material - Cable Jacket	TPU
Material - Connector Body	TPE
Material - Contact	Brass
Material - Coupling Nut	Electrophoretic Zinc Alloy
Material - Plating Mating	Gold
Net Weight	647.000/g
Orientation	90° to Pigtail
Poles	5
Temperature Range - Operating	-40° to +90°C
Wire/Cable Type	UL 21215
Wire Size (AWG)	16

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