



Part Number : [1300069043](#)

Product Description : Mini-Change A-Size Single-Ended Cordset, 3 Poles, Female (Straight) to Pigtail, 16 AWG, Yellow TPE Cable, 30.0m (98.40') Length

Series Number : 130006

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : 103000K13M300



Documents & Resources

Drawings

[Drawing 1300069043_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead; bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof 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, 3 Poles, Female (Straight) to Pigtail, 16 AWG, Yellow TPE Cable, 30.0m (98.40') Length
IP Rating	IP67
Product Family	Brad Mini-Change Connectors
Product Name	Mini-Change
Protocol	DeviceNet
Region	America
Type	Single Ended
UPC	78172540864

Agency

UL	E152210
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Electrical

Current - Maximum per Contact	13.0A
Voltage - Maximum	600V

Physical

Cable Diameter	10.41mm (.410")
Cable Length	30.0m (98.40')
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	TPE
Material - Connector Body	TPE
Material - Contact	Copper Alloy
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold
Net Weight	87.450/g
Orientation	Straight to Pigtail
Poles	3
Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	TC-ER
Wire Size (AWG)	16