



Part Number : [1300100973](#)
Product Description : Mini-Change A-Size Double-Ended Cordset, 4 Poles, Male (90°) to Female (90°), 18 AWG, Yellow TPE Cable, 1.0m (3.28') Length
Series Number : 130010
Status : Active
Product Category : Circular Industrial Cordsets
Engineering Part Number : 114033K03M010



Documents and Resources

Drawings
[1300100973 sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead; Phosphine oxide, diphenyl(2,4,6-trimethylbenzoyl) per D(2024)4144-DC (27 June 2024)
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

CE - Declaration of Conformity

UKCA - Declaration of Conformity

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	130010
Description	Mini-Change A-Size Double-Ended Cordset, 4 Poles, Male (90°) to Female (90°), 18 AWG, Yellow TPE Cable, 1.0m (3.28') Length
IP Rating	IP67
Product Name	Mini-Change
Type	Double Ended
UPC	78678882556

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	1.0m (3.28')
Color - Cable Jacket	Yellow
Connector End A	Mini-Change

Connector End B	Mini-Change
Coupling Style	Threaded
Gender	Female-Male
Keyway	Single
LED Indicator	None
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	125.000/g
Orientation	90° to 90°
Poles	4
Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	PLTC/ITC
Wire Size (AWG)	18

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