



Part Number : [1300120341](#)
Product Description : Mini-Change C-Size Double-Ended Cordset, 19 Poles, Male (Straight) to Female (Straight), 18 & 22 AWG, PUR Cable, 10.0m (32.81') Length
Series Number : 130012
Status : Active
Product Category : Circular Industrial Cordsets
Engineering Number : 333030P80M100



Documents & Resources

Drawings
[Drawing 1300120341_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	Not Reviewed 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

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	130012
Description	Mini-Change C-Size Double-Ended Cordset, 19 Poles, Male (Straight) to Female (Straight), 18 & 22 AWG, PUR Cable, 10.0m (32.81') Length
IP Rating	IP67
Product Family	Brad Mini-Change Connectors
Product Name	Mini-Change
Protocol	FF
Region	Europe
Type	Double Ended
UPC	78678841462

Electrical

Current - Maximum per Contact	2.0A, 3.0A
Voltage - Maximum	300V AC/DC

Physical

Cable Diameter	11.43mm (.450")
Cable Length	10.0m (32.81')
Color - Cable Jacket	Black
Connector End A	Mini-Change
Connector End B	Mini-Change
Coupling Style	Threaded
Gender	Female-Male
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PUR
Material - Connector Body	PVC

Material - Contact	Copper Alloy
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold
Net Weight	31867.790/g
Orientation	Straight to Straight
Poles	19
Temperature Range - Operating	-20° to +80°C
Wire/Cable Type	N/A
Wire Size (AWG)	18, 22

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