



Part Number : [1300120385](#)

Product Description : Mini-Change C-Size Double-Ended Cordset, 9 Poles, Male (Straight) to Female (Straight), 16 AWG, PVC Cable, 1.83m (6.0') Length

Series Number : 130012

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : 339020A01F060



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## Documents & Resources


### Drawings

[1300120385\\_sd.pdf](#)

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## 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 Di-(2-ethylhexyl)phthalat per ED/30/2017 (7 July 2017)
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, 9 Poles, Male (Straight) to Female (Straight), 16 AWG, PVC Cable, 1.83m (6.0') Length
IP Rating	IP67
Product Name	Mini-Change
Protocol	FF
Type	Double Ended
UPC	78678844190

### Agency

CSA	LR6837
UL	E152210

### Electrical

Current - Maximum per Contact	7.0A
Voltage - Maximum	600V

### Physical

Cable Diameter	16.26mm (.640")
Cable Length	1.83m (6.0')
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	PVC
Material - Connector Body	PVC
Material - Contact	Brass
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold
Net Weight	165.000/g
Orientation	Straight to Straight
Poles	9
Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	STOOW
Wire Size (AWG)	16

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