molex



Part Number : 1300080023
Product Description : Mini-Change C-Size Single-Ended Cordset, 10 Poles, Female (Straight) to Pigtail, 16 AWG, Yellow PVC Cable, 0.91m (3.0') Length
Series Number : 130008
Status : Active
Product Category : Industrial Cable Assemblies
Engineering Part Number : 301000A01F030

Documents and Resources

Drawings

1300080023_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)4569-DC (8 July 2021)
EU RoHS	Compliant with Exemption 6(c); 6(a)-I 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	Industrial Cable Assemblies
Series	130008
Description	Mini-Change C-Size Single-Ended Cordset, 10 Poles, Female (Straight) to Pigtail, 16 AWG, Yellow PVC Cable, 0.91m (3.0') Length
IP Rating	IP67
Product Name	Mini-Change
Protocol	DeviceNet
Type	Single Ended
UPC	78678838319

Agency

CSA	LR6837
UL	E152210

Electrical

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

Physical

Cable Diameter	16.76mm (.660")
Cable Length	0.91m (3.0')
Color - Cable Jacket	Yellow
Connector End A	Mini-Change

Connector End B	Pigtail
Coupling Style	Threaded
Gender	Female-Pigtail
Keyway	Single
LED Indicator	None
Material - Cable Jacket	PVC
Material - Connector Body	TPE
Material - Contact	Brass
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold
Net Weight	321.000/g
Orientation	Straight to Pigtail
Poles	10
Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	STOOW
Wire Size (AWG)	16