Part Number : 1300080234

Product Description : Mini-Change C-Size Single-Ended Cordset, 12 Poles, Male (Straight) to Pigtail, 16 AWG, Yellow PVC Cable, 3.66m (12.0') Length

Series Number : 130008

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : 302002A01F120

Documents & Resources

Drawings

Drawing_1300080234_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Relevant
REACH SVHC	Not Reviewed per D(2023)8585-DC (23 Jan 2024)
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	130008
Description	Mini-Change C-Size Single-Ended Cordset, 12 Poles, Male (Straight) to Pigtail, 16 AWG, Yellow PVC Cable, 3.66m (12.0') Length
IP Rating	IP67
Product Family	Brad Mini-Change Connectors
Product Name	Mini-Change
Protocol	DeviceNet
Region	America
Type	Single Ended
UPC	78678834263

Agency

CSA	LR6837
UL	E152210

Electrical

Current - Maximum per Contact	5.0A
Voltage - Maximum	600V

Physical

Cable Diameter	18.03mm (.710")
Cable Length	3.66m (12.0')
Color - Cable Jacket	Yellow
Connector End A	Mini-Change
Connector End B	Pigtail
Coupling Style	Threaded
Gender	Male-Pigtail
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	TPE

Material - Contact	Brass
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold
Net Weight	1455.000/g
Orientation	Straight to Pigtail
Poles	12
Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	STOOW
Wire Size (AWG)	16