Part Number : 1300110124

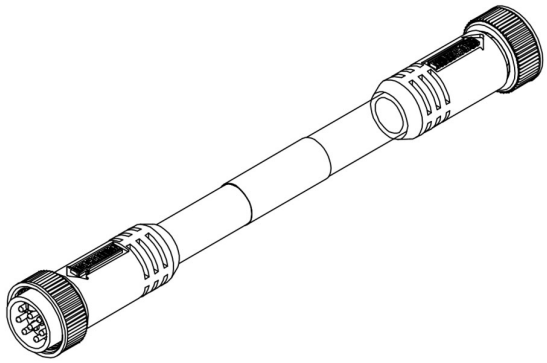
Product Description : Mini-Change B-Size Double-Ended Cordset, 8 Poles, Male (Straight) to Female (Straight), 16 AWG, Yellow PVC Cable, 3.66m (12.0') Length

Series Number : 130011

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : 228020A01F120



Documents & Resources

Drawings

Drawing_1300110124_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	Contains Lead 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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	130011
Description	Mini-Change B-Size Double-Ended Cordset, 8 Poles, Male (Straight) to Female (Straight), 16 AWG, Yellow PVC Cable, 3.66m (12.0') Length
IP Rating	IP67
Product Family	Brad Mini-Change Connectors
Product Name	Mini-Change
Protocol	FF
Region	America
Type	Double Ended
UPC	78678844057

Agency

CSA	LR6837
UL	E152210

Electrical

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

Physical

Cable Diameter	15.49mm (.610")
Cable Length	3.66m (12.0')
Color - Cable Jacket	Yellow
Connector End A	Mini-Change
Connector End B	Mini-Change
Coupling Style	Threaded

Gender	Female-Male
Keyway	Single
LED Indicator	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	1285.479/g
Orientation	Straight to Straight
Poles	8
Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	STOOW
Wire Size (AWG)	16