Part Number : 1300108045
Product Description : Mini-Change A-Size Double-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), 16 AWG, Gray TPU Cable, 2.0m (6.56') Length
Series Number : 130010
Status : Not Recommended For New Design
Product Category : Industrial Cable Assemblies
Engineering Part Number : 115030B35M020



Documents and Resources

Drawings

1300108045_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Compliant with Exemption 3; 10(a) per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Contains Lead per D(2021)10043-DC (17 Jan 2022)
EU RoHS	Compliant with Exemption 6(c) 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	Not Recommended For New Design
Category	Industrial Cable Assemblies
Series	130010
Description	Mini-Change A-Size Double-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), 16 AWG, Gray TPU Cable, 2.0m (6.56') Length
IP Rating	IP67
Product Name	Mini-Change
Type	Double Ended
UPC	887191594903

Agency

UL	E152210

Electrical

Current - Maximum per Contact	8.0A
Voltage - Maximum	600V

Physical

Cable Diameter	8.50mm (.335")
Cable Length	2.0m (6.56')
Color - Cable Jacket	Gray
Connector End A	Mini-Change
Connector End B	Mini-Change

Coupling Style	Threaded
Gender	Female-Male
Keyway	Single
LED Indicator	None
Material - Cable Jacket	TPU
Material - Connector Body	TPU
Material - Contact	Brass
Material - Coupling Nut	Electrophoretic Zinc Alloy
Material - Plating Mating	Gold
Net Weight	31.960/g
Orientation	Straight to Straight
Poles	5
Temperature Range - Operating	-40° to +90°C
Wire/Cable Type	UL 21215
Wire Size (AWG)	16