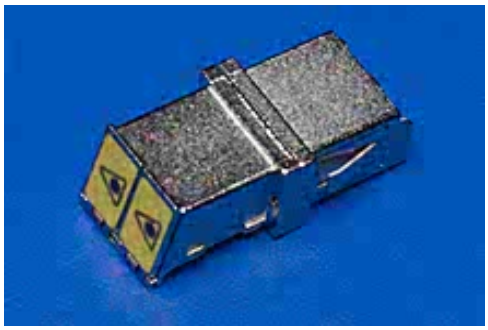
molex



Part Number : 1061271690
Product Description : LC Adapter, Duplex, Metal Body, Ceramic Alignment Sleeve, Small Flange, Snap Mount Style, SC Footprint, Single Side Metal Shutters
Series Number : 106127
Status : Active
Product Category : Fiber Optic Adapters
Engineering Number : 861271690

Documents & Resources

Drawings

1061271690_sd.pdf

Specifications

1063971902-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant 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

Part Details

General

Status	Active
Category	Fiber Optic Adapters
Series	106127
Description	LC Adapter, Duplex, Metal Body, Ceramic Alignment Sleeve, Small Flange, Snap Mount Style, SC Footprint, Single Side Metal Shutters
Component Type	Standard
Product Name	LC
Type	Adapter
UPC	822350278836

Electrical

Shielded	No
Shield Type	N/A

Physical

Alignment Sleeve	Ceramic
Angled Physical Contact (APC)	No
Color - Resin	Aqua
Gender	Female-Female
Material - Housing	Polymer
Mounting Style	Snap
Net Weight	12.396/g
Orientation	Straight
Panel Mount	Small Flange

Ports	2
Shutter	One Side

Solder Process Data

Lead-Free Process Capability	N/A