



**THE DATASHEET OF
106127-1690**





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


[Drawing 1061271690_sd.pdf](#)

Specifications

[Product Specification 1063971902-000.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	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

- 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	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 Family	LC Connectors, Adapters and Cable Assemblies
Product Name	LC
Type	Adapter
UPC	822350278836

Electrical

Shield Type	N/A
Shielded	No

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
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