



**Part Number :** [1061271300](#)  
**Product Description :** LC/UPC Adapter, Duplex, Singlemode, Blue Body, Ceramic Alignment Sleeve, with Flange, Snap and Screw Mount, Metal Mounting Plate, One Side Plastic Shutter, SC Footprint  
**Series Number :** 106127  
**Status :** Active  
**Product Category :** Fiber Optic Adapters  
**Engineering Number :** 106127-1300A




## Documents & Resources

### Drawings

[1061271300\\_sd.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

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## Part Details

### General

Status	Active
Category	Fiber Optic Adapters
Series	106127
Description	LC/UPC Adapter, Duplex, Singlemode, Blue Body, Ceramic Alignment Sleeve, with Flange, Snap and Screw Mount, Metal Mounting Plate, One Side Plastic Shutter, SC Footprint
Component Type	Standard
Product Name	LC
Type	Adapter
UPC	822350278614

### Electrical

Shielded	No
Shield Type	N/A

### Physical

Alignment Sleeve	Ceramic
Angled Physical Contact (APC)	No
Color - Resin	Blue
Gender	Female-Female
Material - Housing	Polyetherimide
Mounting Style	Screws, Snap
Net Weight	4.346/g
Orientation	Straight
Panel Mount	With Flange

Ports	2
Shutter	One Side

**Solder Process Data**

Lead-Free Process Capability	N/A
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