# molex

Part Number: 1061271300

Product Description: LC Adapter, Duplex, Blue Body, Ceramic Alignment Sleeve, Screw Mount Style, SC Footprint, One Side Shutter

Series Number: 106127

Status: Active

Product Category: Fiber Optic Adapters Engineering Number: 106127-1300A



#### **Documents & Resources**

**Drawings** 

Drawing 1061271300\_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	Not Contained per D(2022)9120-DC (17 Jan 2023)
EU RoHS	Compliant 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

# **Part Details**

## General

Status	Status Active	
Category	Fiber Optic Adapters	
Series	106127	
Description	Cription  LC Adapter, Duplex, Blue Body, Ceramic Alignment Sleeve, Screw Mount Style, SC Footprint, One Si Shutter	
Component Type	Standard	
Mode	Multimode, Singlemode	
Product Family	LC Connectors, Adapters and Cable Assemblies	
Product Name	LC	
Туре	Adapter	
UPC	822350278614	

## Electrical

Shield Type	N/A
Shielded	No

# Physical

Alignment Sleeve	Ceramic
Angled Physical Contact (APC)	No
Color - Resin	Blue
Ferrule Material	Ceramic
Gender	Female-Female
Material - Housing	Polymer
Mounting Style	Screws
Net Weight	4.346/g
Orientation	Straight
Panel Mount	With Flange
Ports	2

Shutter	One Side
Silaccei	One side

## **Solder Process Data**

Lead-Free Process Capability	N/A	

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