



**Part Number :** [1061232100](#)

**Product Description :** LC/APC Adapter, Quad, Green Body, Ceramic Alignment Sleeve, with Flange, Snap and Screw Mount, Metal Mounting Plate, SC Duplex Footprint

**Series Number :** 86290

**Status :** Active

**Product Category :** Fiber Optic Adapters



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## Documents and Resources

### Drawings

[1061232100 sd.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains 1,1'-(Ethane-1,2-diyl)bis[pentabromobenzene] per D(2025)7771-DC (04 Feb 2026)
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	86290
Description	LC/APC Adapter, Quad, Green Body, Ceramic Alignment Sleeve, with Flange, Snap and Screw Mount, Metal Mounting Plate, SC Duplex Footprint
Component Type	Standard
Product Name	LC
Type	Adapter
UPC	822350277853

#### Electrical

Shielded	No
Shield Type	N/A

#### Physical

Alignment Sleeve	Ceramic
Angled Physical Contact (APC)	Yes
Color - Resin	Green
Gender	Female-Female
Material - Housing	Polyetherimide
Mounting Style	Screws, Snap
Net Weight	10.717/g
Orientation	Straight
Panel Mount	With Flange
Ports	4
Shutter	No

## Solder Process Data

Lead-Free Process Capability	N/A
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