



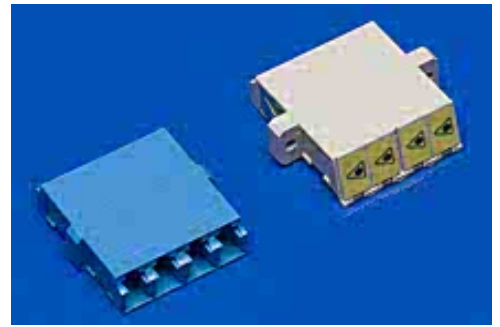
**Part Number :** [1061230400](#)

**Product Description :** LC/UPC Adapter, Quad, Singlemode, Blue Body, Ceramic Alignment Sleeve, Small Flange, Snap Mount, Metal Mounting Plate, One Side Plastic Shutter, SC Duplex Footprint

**Series Number :** 86290

**Status :** Active

**Product Category :** Fiber Optic Adapters



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## Documents and Resources


### Drawings

[1061230400 sd.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not saleable
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)6375-DC (05 Nov 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	86290
Description	LC/UPC Adapter, Quad, Singlemode, Blue Body, Ceramic Alignment Sleeve, Small Flange, Snap Mount, Metal Mounting Plate, One Side Plastic Shutter, SC Duplex Footprint
Component Type	Standard
Product Name	LC
Type	Adapter
UPC	822350277808

### 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	Snap
Net Weight	8.070/g
Orientation	Straight
Panel Mount	Small Flange

Ports	4
Shutter	One Side

### Solder Process Data

Lead-Free Process Capability	N/A
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