

**Part Number :** [1061210100](#)

**Product Description :** LC/UPC Adapter, Eight Port, Singlemode, Blue Body, Ceramic Alignment Sleeve, with Flange, Screw Mount, One Side Plastic Shutter

**Series Number :** 86290

**Status :** Active

**Product Category :** Fiber Optic Adapters




## Documents and Resources

### Drawings

[1061210100\\_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	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

---

### Part Details

#### General

Status	Active
Category	Fiber Optic Adapters
Series	86290
Description	LC/UPC Adapter, Eight Port, Singlemode, Blue Body, Ceramic Alignment Sleeve, with Flange, Screw Mount, One Side Plastic Shutter
Component Type	Standard
Product Name	LC
Type	Adapter
UPC	884982821941

#### 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
Net Weight	15.430/g
Orientation	Straight
Panel Mount	With Flange
Ports	8
Shutter	One Side

---

This document was generated on Apr 23, 2026