



Part Number : [1063971902](#)
Product Description : LC2+ Connector, Singlemode,
125µm Ceramic PC Ferrule, Blue Housing, Straight
Boot for Bare Fiber
Series Number : 86389
Status : Active
Product Category : Fiber Optic Connectors

Documents and Resources

Drawings

[1063971902_sd.pdf](#)

Specifications

[1063971902-000.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 Decabromodiphenylether 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

Part Details

General

Status	Active
Category	Fiber Optic Connectors
Series	86389
Description	LC2+ Connector, Singlemode, 125µm Ceramic PC Ferrule, Blue Housing, Straight Boot for Bare Fiber
Mode	Singlemode
Product Name	LC2+
UPC	884982161108

Physical

Angled Physical Contact (APC)	No
Boot Color	Blue
Boot Type	Straight
Cable Size	900µm
Color - Resin	Blue
Ferrule Hole Size	125µm
Ferrule Material	Ceramic
Gender	Plug
Material - Housing	N/A
Mounting Style	Adhesive
Net Weight	1.536/g
Ports	1
Wire/Cable Type	Simplex

Solder Process Data

Lead-Free Process Capability	N/A
------------------------------	-----

This document was generated on Sep 28, 2026