

Part Number : [1061241110](#)
Product Description : LC Adapter, Simplex, Beige Body, Ceramic Alignment Sleeve, Snap Mount Style, Standard Profile
Series Number : 86290
Status : Not Recommended For New Design
Product Category : Fiber Optic Adapters
Engineering Part Number : 861241110



Documents and Resources

Drawings

[1061241110_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained 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

Part Details

General

Status	Not Recommended For New Design
Category	Fiber Optic Adapters
Series	86290
Description	LC Adapter, Simplex, Beige Body, Ceramic Alignment Sleeve, Snap Mount Style, Standard Profile
Component Type	Standard
Product Name	LC
Type	Adapter
UPC	822350278058

Electrical

Shielded	No
Shield Type	N/A

Physical

Alignment Sleeve	Ceramic
Angled Physical Contact (APC)	No
Color - Resin	Beige
Gender	Female-Female
Material - Housing	Polymer
Mounting Style	Snap
Net Weight	1.653/g
Orientation	Straight
Panel Mount	With Flange
Ports	1
Shutter	No

Solder Process Data

Lead-Free Process Capability	N/A
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