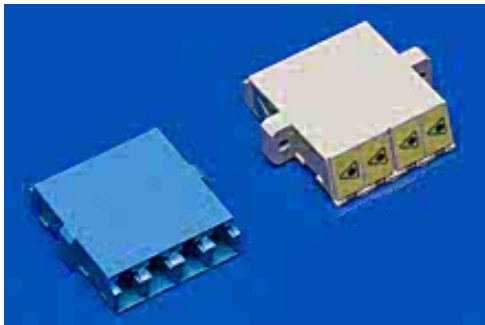




Part Number : [1061233450](#)
Product Description : LC Adapter, Quad, Aqua
Body, Metal Alignment Sleeve, Snap Mount Style, LC
Footprint, with Shutter
Series Number : 86290
Status : Active
Product Category : Fiber Optic Adapters



Documents and Resources

Drawings

[1061233450_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	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](#)

[Additional Product Compliance Information](#)

Part Details

General

Status	Active
Category	Fiber Optic Adapters
Series	86290
Description	LC Adapter, Quad, Aqua Body, Metal Alignment Sleeve, Snap Mount Style, LC Footprint, with Shutter
Comments	LC Footprint
Component Type	Standard
Product Name	LC
Type	Adapter
UPC	883906465353

Electrical

Shielded	No
Shield Type	N/A

Physical

Alignment Sleeve	Metal
Angled Physical Contact (APC)	No
Color - Resin	Aqua
Gender	Female-Female
Material - Housing	Polymer
Mounting Style	Snap
Net Weight	8.200/g
Orientation	Straight
Panel Mount	With Flange
Ports	4
Shutter	One Side

Solder Process Data

Lead-Free Process Capability	N/A
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Mates With / Use With

Mates with Part(s)

Description	Part Number
LC Connectors	<u>106024</u>
LC Duplex Connectors	<u>106025</u>

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