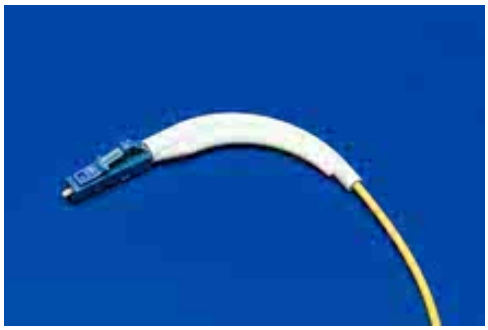
Part Number : 1060242400
Product Description : LC Connector, Singlemode, 125.5µm Ceramic Ferrule, 1.60mm Simplex Cable, Blue Housing, White 90° Boot
Series Number : 106024
Status : Active
Product Category : Fiber Optic Connectors
Engineering Part Number : 860242400



Documents and Resources

Drawings

1060242400_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(2024)6225-DC (07 Nov 2024)
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	106024
Description	LC Connector, Singlemode, 125.5µm Ceramic Ferrule, 1.60mm Simplex Cable, Blue Housing, White 90° Boot
Mode	Singlemode
Product Name	LC
UPC	822350258807

Physical

Angled Physical Contact (APC)	Yes
Boot Color	White
Boot Type	90°
Cable Size	1.60mm
Color - Resin	Blue
Ferrule Hole Size	125.5µm
Ferrule Material	Ceramic
Gender	Plug
Material - Housing	PEI
Mounting Style	Adhesive
Net Weight	1.905/g
Ports	1
Wire/Cable Type	Simplex

Solder Process Data

Lead-Free Process Capability	N/A

This document was generated on Feb 27, 2026