



Part Number : [1060597100](#)

Product Description : Optical Industrial Plug Assembly, Metal Body, Outdoor Cable, LC, Multimode Male with Logo

Series Number : 86389

Status : Not Recommended For New Design

Product Category : Fiber Optic Connectors




Documents and Resources

Drawings

[1060597100_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 Lead monoxide; Lead per D(2023)8585-DC (23 Jan 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	Not Recommended For New Design
Category	Fiber Optic Connectors
Series	86389
Description	Optical Industrial Plug Assembly, Metal Body, Outdoor Cable, LC, Multimode Male with Logo
Mode	Multimode
Product Name	LC
UPC	822350957229

Physical

Angled Physical Contact (APC)	No
Boot Color	N/A
Boot Type	N/A
Cable Size	8.00mm max.
Color - Resin	N/A
Ferrule Hole Size	127µm
Ferrule Material	Ceramic
Gender	Plug
Material - Housing	PEI
Mounting Style	Adhesive
Net Weight	107.590/g
Ports	2
Wire/Cable Type	Round

Solder Process Data

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

This document was generated on Apr 23, 2026