Part Number : 1061230300
Product Description : LC/UPC Adapter, Quad, Singlemode, Blue Body, Ceramic Alignment Sleeve, Small Flange, Snap Mount, Metal Mounting Plate, SC Duplex Footprint
Series Number : 86290
Status : Active
Product Category : Fiber Optic Adapters
Engineering Part Number : 861230300



Documents and Resources

Drawings

1061230300_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
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/UPC Adapter, Quad, Singlemode, Blue Body, Ceramic Alignment Sleeve, Small Flange, Snap Mount, Metal Mounting Plate, SC Duplex Footprint
Component Type	Standard
Product Name	LC
Type	Adapter
UPC	822350277792

Electrical

Shielded	No
Shield Type	N/A

Physical

Alignment Sleeve	Ceramic
Angled Physical Contact (APC)	No
Color - Resin	Blue
Gender	Female-Female
Material - Housing	Polyetherimide
Mounting Style	Snap
Net Weight	8.530/g
Orientation	Straight
Panel Mount	Small Flange
Ports	4
Shutter	No

Solder Process Data

Lead-Free Process Capability	N/A