



Part Number : [1061230600](#)
Product Description : LC Adapter, Quad, EMI, Metal Body, Screw Mount Style, Duplex SC Footprint, Shutter One Side, Blue
Series Number : 86290
Status : Active
Product Category : Fiber Optic Adapters



Documents and Resources

Drawings

[1061230600_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 1-Butanone, 2-(dimethylamino)-2-((4-methylphenyl)methyl)-1-(4-(4-morpholinyl)phenyl)- per D(2024)4144-DC (27 June 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 Adapters
Series	86290
Description	LC Adapter, Quad, EMI, Metal Body, Screw Mount Style, Duplex SC Footprint, Shutter One Side, Blue
Component Type	EMI Shielding
Product Name	LC
Type	Adapter
UPC	822350358972

Electrical

Shielded	Yes
Shield Type	EMI Gasket

Physical

Alignment Sleeve	Ceramic
Angled Physical Contact (APC)	N/A
Color - Resin	Blue
Gender	Female-Female
Material - Housing	Polymer
Mounting Style	Screws
Net Weight	21.500/g
Orientation	Straight
Panel Mount	With Flange
Ports	4

Shutter	One Side
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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>