



Part Number : [1060590200](#)

Product Description : Optical Industrial Adapter, LC Duplex

Series Number : 106059

Status : Active

Product Category : Fiber Optic Adapters

Engineering Number : 860590200



Documents & Resources

Drawings

[1060590200_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 per D(2022)9120-DC (17 Jan 2023)
EU RoHS	Compliant with Exemption 6(c) 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	106059
Description	Optical Industrial Adapter, LC Duplex
Component Type	Industrial-Sealed
Product Name	LC
Type	Adapter
UPC	822350268813

Electrical

Shielded	No
Shield Type	N/A

Physical

Alignment Sleeve	Metal
Angled Physical Contact (APC)	N/A
Color - Resin	Black
Gender	Female-Female
Material - Housing	Polymer
Mounting Style	Panel Nut
Net Weight	34.279/g
Orientation	Straight
Panel Mount	Front
Ports	1
Shutter	No

Solder Process Data

Lead-Free Process Capability	N/A
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