



Part Number : [1061151106](#)

Product Description : EMI LC Adapter, Duplex, Metal Body, Phosphor Bronze (CuSn) Alignment Sleeve, Screw Mount Style, No Shutter

Series Number : 106115

Status : Active

Product Category : Fiber Optic Adapters

Engineering Number : 861151106



Documents & Resources

Drawings

[1061151106 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)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	106115
Description	EMI LC Adapter, Duplex, Metal Body, Phosphor Bronze (CuSn) Alignment Sleeve, Screw Mount Style, No Shutter
Component Type	EMI Shielding
Product Name	LC
Type	Adapter
UPC	822350276887

Electrical

Shielded	Yes
Shield Type	EMI Gasket

Physical

Alignment Sleeve	Metal
Angled Physical Contact (APC)	N/A
Color - Resin	N/A
Gender	Female-Female
Material - Housing	Die-Cast
Mounting Style	Screws
Net Weight	15.038/g
Orientation	Straight
Panel Mount	With Flange
Ports	2
Shutter	No

Solder Process Data

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

Mates With / Use With

Mates with Part(s)

Description	Part Number
LC Connectors	<u>106024</u>
LC Duplex Connectors	<u>106025</u>
LC APC Connectors	<u>106090</u>

This document was generated on Jul 10, 2025