



**Part Number :** [1061141160](#)  
**Product Description :** EMI LC Adapter, Duplex, Metal Body, Zirconia (Zr) Alignment Sleeve, Snap Mount Style, Shutter One Side, Conductive Fabric Gasket  
**Series Number :** 106115  
**Status :** Active  
**Product Category :** Fiber Optic Adapters



## Documents & Resources

**Drawings**  
[1061152117\\_sd.pdf](#)

**Specifications**  
[1063971902-000.pdf](#)

## Product Environment Compliance

### Compliance

|                    |                                                 |
|--------------------|-------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                    |
| China RoHS         |                                                 |
| 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                       |

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

### Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

## Part Details

### General

|                |                                                                                                                                  |
|----------------|----------------------------------------------------------------------------------------------------------------------------------|
| Status         | Active                                                                                                                           |
| Category       | Fiber Optic Adapters                                                                                                             |
| Series         | 106115                                                                                                                           |
| Description    | EMI LC Adapter, Duplex, Metal Body, Zirconia (Zr) Alignment Sleeve, Snap Mount Style, Shutter One Side, Conductive Fabric Gasket |
| Component Type | EMI Shielding                                                                                                                    |
| Product Family | Optical EMI Shielding Adapters                                                                                                   |
| Product Name   | LC                                                                                                                               |
| Type           | Adapter                                                                                                                          |
| UPC            | 800756683799                                                                                                                     |

### Electrical

|             |            |
|-------------|------------|
| Shield Type | EMI Gasket |
| Shielded    | Yes        |

### Physical

|                               |               |
|-------------------------------|---------------|
| Alignment Sleeve              | Ceramic       |
| Angled Physical Contact (APC) | N/A           |
| Color - Resin                 | N/A           |
| Gender                        | Female-Female |
| Material - Housing            | Die-Cast      |
| Mounting Style                | Snap          |
| Net Weight                    | 12.900/g      |
| Orientation                   | Straight      |
| Panel Mount                   | With Flange   |
| Ports                         | 2             |
| Shutter                       | One Side      |

### 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> |
| LC APC Connectors    | <u>106090</u> |