

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1061153100](#)  
**Status:** **Active**  
**Overview:** [Optical EMI Shielding Adapters](#)  
**Description:** EMI LC Adapter, Angled, Duplex, Metal Body, Ceramic Alignment Sleeve, Screw Mount Style, Shutter One Side

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

|                |  |
|----------------|--|
| Product Family | Fiber Optic Adapters                           |
| Series         | <a href="#">106115</a>                         |
| Component Type | EMI Shielding                                  |
| Mode           | Multimode, Singlemode                          |
| Overview       | <a href="#">Optical EMI Shielding Adapters</a> |
| Product Name   | LC   |
| Taxonomy       | Fiber Optic Adapters                           |
| Type           | Adapter  |
| UPC            | 822350277037                                   |

**Physical**

|                               |               |
|-------------------------------|---------------|
| Alignment Sleeve              | Ceramic       |
| Angled Physical Contact (APC) | N/A           |
| Color - Resin                 | N/A           |
| Ferrule Material              | Ceramic       |
| Gender                        | Female-Female |
| Material - Housing            | Die-Cast      |
| Mounting Style                | Screws        |
| Net Weight                    | 11.901/g      |
| Orientation                   | 45° Angle     |
| Panel Mount                   | With Flange   |
| Ports                         | 2             |
| Shutter                       | One Side      |

**Electrical**

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

**Solder Process Data**

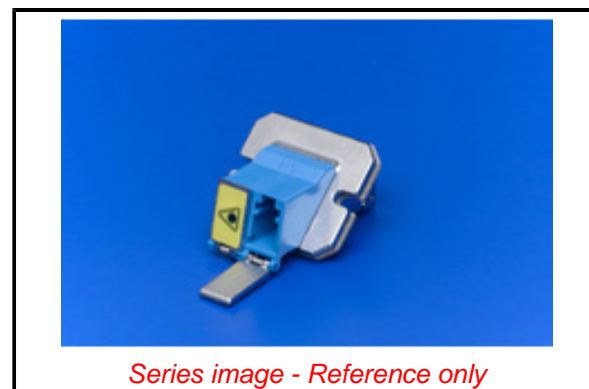
|                             |     |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

**Material Info**

|                    |           |
|--------------------|-----------|
| Engineering Number | 861153100 |
|--------------------|-----------|

**Reference - Drawing Numbers**

|               |                    |
|---------------|--------------------|
| Sales Drawing | SD-106115-X10X-001 |
|---------------|--------------------|



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/88/2018 (15  
January 2019)

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[106115](#) Series

**Mates With**

[106024](#) , [LC Connector](#), [106025](#) LC Connector, [106090](#) LC Connector, [106387](#) LC2 Connector