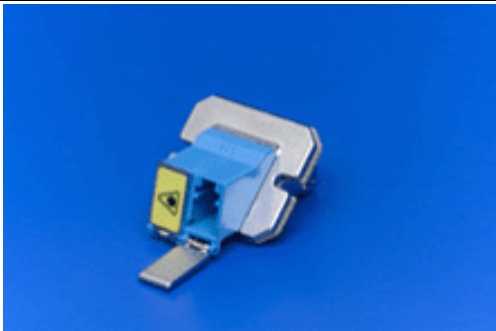


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

**Part Number:** [1061155100](#)  
**Status:** **Active**  
**Overview:** [Optical EMI Shielding Adapters](#)  
**Description:** EMI LC Adapter, Angled, Duplex, Green Plastic Body, Zirconia (Zr) Alignment Sleeve, Screw Mount Style, Shutter One Side, Conductive Silicone Gasket

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

|                                    |                                                |
|------------------------------------|------------------------------------------------|
| <b>General</b>                     |                                                |
| Product Family                     | Fiber Optic Adapters                           |
| Series                             | <a href="#">106115</a>                         |
| Component Type                     | EMI Shielding                                  |
| Mode                               | Singlemode                                     |
| Overview                           | <a href="#">Optical EMI Shielding Adapters</a> |
| Product Name                       | LC                                             |
| Type                               | Adapter                                        |
| UPC                                | 822350277105                                   |
| <b>Physical</b>                    |                                                |
| Alignment Sleeve                   | Ceramic                                        |
| Angled Physical Contact (APC)      | Yes                                            |
| Color - Resin                      | Green                                          |
| Ferrule Material                   | Zirconia                                       |
| Gender                             | Female-Female                                  |
| Material - Housing                 | Die-Cast                                       |
| Mounting Style                     | Screws                                         |
| Net Weight                         | 11.881/g                                       |
| Orientation                        | 45° Angle                                      |
| Panel Mount                        | With Flange                                    |
| Ports                              | 2                                              |
| Shutter                            | One Side                                       |
| <b>Electrical</b>                  |                                                |
| Shield Type                        | EMI Gasket                                     |
| Shielded                           | Yes                                            |
| <b>Solder Process Data</b>         |                                                |
| Lead-freeProcess Capability        | N/A                                            |
| <b>Material Info</b>               |                                                |
| Engineering Number                 | 861155100                                      |
| <b>Reference - Drawing Numbers</b> |                                                |
| Sales Drawing                      | SD-106115-X10X                                 |



Series image - Reference only

|                                                                                                                                                                                                                                                     |                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| <b>EU ELV</b><br><b>Not Relevant</b>                                                                                                                                                                                                                |                                                                                               |
| <b>EU RoHS</b><br><b>Compliant</b><br><b>REACH SVHC</b><br>Not Contained Per<br>-ED/88/2018 (15<br>January 2019)<br><b>Halogen-Free</b><br><b>Status</b><br><b>Not Low-Halogen</b><br>For more information, please visit <a href="#">Contact US</a> | <b>China RoHS</b><br><br><br><br><br><br><br><br><br><br>China ROHS<br>ELV<br>RoHS Phthalates |
|                                                                                                                                                                                                                                                     | Green Image<br>Not Relevant<br>Not Contained                                                  |

**Search Parts in this Series**  
[106115](#) Series

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

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

106115-5100