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**Part Number:** [1061271690](#)  
**Status:** **Active**  
**Overview:** [LC Connectors, Adapters and Cable Assemblies](#)  
**Description:** LC Adapter, Duplex, Metal Body, Ceramic Alignment Sleeve, Small Flange, Snap Mount Style, SC Footprint, Single Side Metal Shutters

**Documents:**

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

**General**

|                             |  |
|-----------------------------|--|
| Product Family              | Fiber Optic Adapters   |
| Series                      | <a href="#">106127</a>                                       |
| Component Type              | Standard   |
| Mode                        | Multimode, Singlemode  |
| Overview                    | <a href="#">LC Connectors, Adapters and Cable Assemblies</a> |
| Product Literature Order No | 987650-1589  |
| Product Name                | LC   |
| Type                        | Adapter  |
| UPC                         | 822350278836   |

**Physical**

|                               |               |
|-------------------------------|---------------|
| Alignment Sleeve              | Ceramic       |
| Angled Physical Contact (APC) | No            |
| Color - Resin                 | Aqua          |
| Ferrule Material              | Ceramic       |
| Gender                        | Female-Female |
| Material - Housing            | Polymer       |
| Mounting Style                | Snap          |
| Net Weight                    | 12.396/g      |
| Orientation                   | Straight      |
| Panel Mount                   | With Flange   |
| Ports                         | 2             |
| Shutter                       | One Side      |

**Electrical**

|             |     |
|-------------|-----|
| Shield Type | N/A |
| Shielded    | No  |

**Solder Process Data**

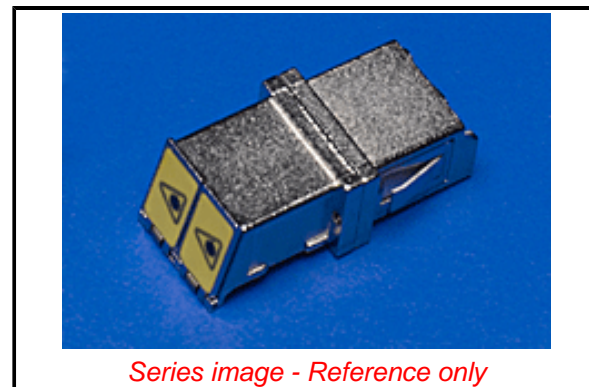
|                             |     |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

**Material Info**

|                    |           |
|--------------------|-----------|
| Engineering Number | 861271690 |
|--------------------|-----------|

**Reference - Drawing Numbers**

|               |                |
|---------------|----------------|
| Sales Drawing | SD-106127-X690 |
|---------------|----------------|



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/30/2017 (7 July  
2017)

**Halogen-Free**

**Status**

**Not Low-Halogen**

**Need more information on product  
environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any  
non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[106127 Series](#)