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**Part Number:** [1060597900](#)  
**Status:** **Active**  
**Overview:** [Optical Connectivity](#)  
**Description:** Optical Industrial Plug Assembly, Metal Body, Outdoor Cable, LC, Singlemode, Male

**Documents:**

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

**General**

|                    |                                      |
|--------------------|--------------------------------------|
| Product Family     | Fiber Optic Connectors               |
| Series             | <a href="#">106059</a>               |
| Cable Size         | 8.00mm max.                          |
| Material - Housing | PBT                                  |
| Mode               | Singlemode                           |
| Overview           | <a href="#">Optical Connectivity</a> |
| Product Name       | LC                                   |
| UPC                | 883906155964                         |
| Wire/Cable Type    | N/A                                  |

**Physical**

|                               |           |
|-------------------------------|-----------|
| Alignment Sleeve              | N/A       |
| Angled Physical Contact (APC) | No        |
| Boot Color                    | N/A       |
| Boot Type                     | N/A       |
| Color - Resin                 | N/A       |
| Ferrule Hole Size             | 125.5µm   |
| Ferrule Material              | Ceramic   |
| Gender                        | Male      |
| Mounting Style                | Adhesive  |
| Net Weight                    | 124.252/g |
| Ports                         | 2         |

**Material Info**

**Reference - Drawing Numbers**

|               |                |
|---------------|----------------|
| Sales Drawing | SD-106059-7900 |
|---------------|----------------|



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contains SVHC(2014 December 17): No

**Halogen-Free**

**Status**

**Not Low-Halogen**

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Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
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China ROHS

50 Image

ELV

Not Relevant

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[106059 Series](#)

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