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**Part Number:** [1060597500](#)  
**Status:** **Active**  
**Overview:** [Optical Connectivity Solutions](#)  
**Description:** Optical Industrial Plug Assembly, Metal Body, Outdoor Cable, LC, Singlemode Male with Logo

**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	PEI
Mode	Singlemode
Overview	<a href="#">Optical Connectivity Solutions</a>
Product Name	LC
UPC	822350957243
Wire/Cable Type	Round

**Physical**

Alignment Sleeve	Metal
Angled Physical Contact (APC)	No
Boot Color	N/A
Boot Type	N/A
Color - Resin	METAL
Ferrule Hole Size	125.5µm
Ferrule Material	Ceramic
Gender	Male
Mounting Style	Adhesive
Net Weight	123.600/g
Ports	2

**Solder Process Data**

Lead-freeProcess Capability	N/A
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**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-106059-7100
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*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Not Contained Per -ED/01/2017 (12 January 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	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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[106059 Series](#)

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