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**Part Number:** [1060244400](#)  
**Status:** **Active**  
**Overview:** [Optical Connectivity Solutions](#)  
**Description:** LC Connector, Singlemode, 125µm Ceramic Ferrule, 1.60mm Simplex Cable, Blue Housing, White 90° Boot



Series image - Reference only

**Documents:**

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

**General**

|                             |                                                |
|-----------------------------|------------------------------------------------|
| Product Family              | Fiber Optic Connectors                         |
| Series                      | <a href="#">106024</a>                         |
| Cable Size                  | 1.60mm                                         |
| Material - Housing          | PEI                                            |
| Mode                        | Singlemode                                     |
| Overview                    | <a href="#">Optical Connectivity Solutions</a> |
| Product Literature Order No | 987650-1589                                    |
| Product Name                | LC                                             |
| UPC                         | 822350259354                                   |
| Wire/Cable Type             | Simplex                                        |

**Physical**

|                               |          |
|-------------------------------|----------|
| Alignment Sleeve              | N/A      |
| Angled Physical Contact (APC) | No       |
| Boot Color                    | White    |
| Boot Type                     | 90°      |
| Color - Resin                 | Blue     |
| Ferrule Hole Size             | 125µm    |
| Ferrule Material              | Ceramic  |
| Gender                        | Plug     |
| Mounting Style                | Adhesive |
| Net Weight                    | 1.905/g  |
| Ports                         | 1        |

**Solder Process Data**

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

**Material Info**

|                    |           |
|--------------------|-----------|
| Engineering Number | 860244400 |
|--------------------|-----------|

**Reference - Drawing Numbers**

|               |                |
|---------------|----------------|
| Sales Drawing | SD-1060BB-BBBB |
|---------------|----------------|

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Relevant**

**China RoHS**

**REACH SVHC**

Not Relevant

**Halogen-Free**

**Status**

**Not Relevant**

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

|                 |              |
|-----------------|--------------|
| China ROHS      | Not Relevant |
| ELV             | Not Relevant |
| RoHS Phthalates | Not Relevant |

**Search Parts in this Series**

[106024](#) Series