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**Part Number:** [1060242000](#)  
**Status:** **Active**  
**Overview:** [Optical Connectivity Solutions](#)  
**Description:** LC Connector, Singlemode, 125.5µm Ceramic Ferrule, 1.60mm Simplex Cable, Blue Housing, White Straight Boot

**Documents:**

[Drawing \(PDF\)](#)

[Datasheet \(PDF\)](#)

[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 Name	LC
Taxonomy	Fiber Optic Connectors
UPC	822350258579
Wire/Cable Type	Simplex

**Physical**

Alignment Sleeve	N/A
Angled Physical Contact (APC)	Yes
Boot Color	White
Boot Type	Straight
Color - Resin	Blue
Ferrule Hole Size	125.5µm
Ferrule Material	Ceramic
Gender	Plug
Mounting Style	Adhesive
Net Weight	1.237/g
Ports	1

**Solder Process Data**

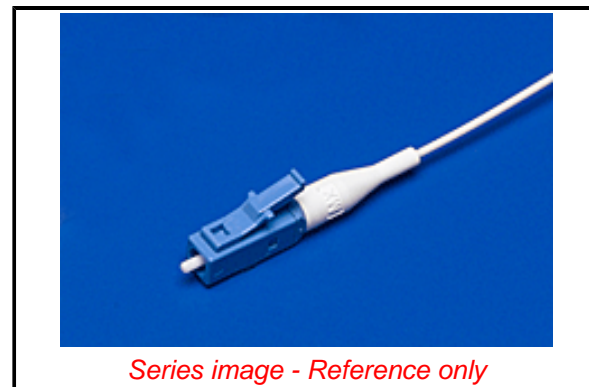
Lead-freeProcess Capability	N/A
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**Material Info**

Engineering Number	860242000
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**Reference - Drawing Numbers**

Sales Drawing	SD-1060RR-RRRR-001
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*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2022)4187-DC (10  
June 2022)

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[106024 Series](#)