

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1060255250](#)  
**Status:** **Active**  
**Overview:** [Optical Connectivity Solutions](#)  
**Description:** LC Duplex Connector, Singlemode, 126µm Ceramic Ferrule, 3.00mm Duplex Cable, Blue Housing, Straight

**Documents:**

[Drawing \(PDF\)](#)

[Datasheet \(PDF\)](#)

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

**General**

Product Family	Fiber Optic Connectors
Series	<a href="#">106025</a>
Cable Size	3.00mm
Material - Housing	PEI
Mode	Singlemode
Overview	<a href="#">Optical Connectivity Solutions</a>
Product Name	LC
UPC	822350260466
Wire/Cable Type	Duplex

**Physical**

Alignment Sleeve	Ceramic
Angled Physical Contact (APC)	No
Boot Color	Blue
Boot Type	Straight
Color - Resin	Blue
Ferrule Hole Size	126µm
Ferrule Material	Ceramic
Gender	Plug
Mounting Style	Adhesive
Net Weight	2.889/g
Ports	2

**Solder Process Data**

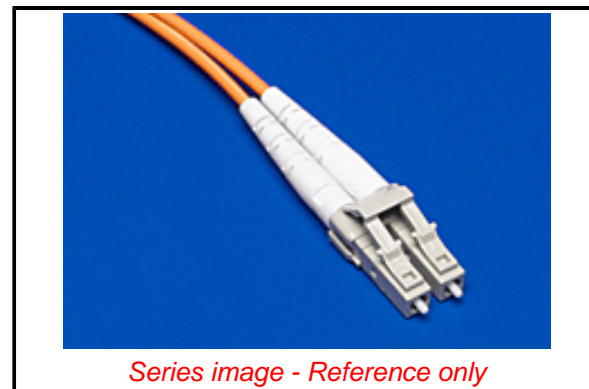
Lead-freeProcess Capability	N/A
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**Material Info**

Engineering Number	860255250
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**Reference - Drawing Numbers**

Sales Drawing	SD-106025-X250-001
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*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)4578-DC (25  
June 2020)

**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**

[106025](#) Series

**Mates With**

[106115](#) LC Duplex EMI Adapter. [106123](#) LC Quad Adapter. LC Duplex Adapter [106125](#) , [106126](#) , [106127](#) , [106128](#)