



Part Number : [1060243000](#)

Product Description : LC Connector, Multimode, 128µm Ceramic Ferrule, 1.60mm Simplex Cable, Beige Housing, Straight

Series Number : 106024

Status : Active

Product Category : Fiber Optic Connectors

Engineering Number : 860243000



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## Documents & Resources


### Drawings

[Drawing 1060243000\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2022)9120-DC (17 Jan 2023)
EU RoHS	Compliant per EU 2015/863

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

### Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

## Part Details

### General

Status	Active
Category	Fiber Optic Connectors
Series	106024
Description	LC Connector, Multimode, 128µm Ceramic Ferrule, 1.60mm Simplex Cable, Beige Housing, Straight
Mode	Multimode
Product Name	LC
UPC	822350259095

### Physical

Alignment Sleeve	N/A
Angled Physical Contact (APC)	No
Boot Color	Beige
Boot Type	Straight
Cable Size	1.60mm
Color - Resin	Beige
Ferrule Hole Size	128µm
Ferrule Material	Ceramic
Gender	Plug
Material - Housing	PEI
Mounting Style	Adhesive
Net Weight	1.305/g
Ports	1
Wire/Cable Type	Simplex

### Solder Process Data

Lead-Free Process Capability	N/A
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## Mates With / Use With

## Mates with Part(s)

Description	Part Number
EMI LC Adapters	<u>106115</u>
LC Adapters	<u>106123</u>
LC Adapters	<u>106124</u>
LC Adapters	<u>106125</u>
LC Adapters	<u>106126</u>
LC Adapters	<u>106127</u>
Metal LC Duplex Adapters	<u>106128</u>

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