



Part Number : [1060243300](#)

Product Description : LC Connector, Multimode, 128µm Ceramic Ferrule, 2.00mm Simplex Cable, Beige Housing, Straight

Series Number : 86290

Status : Active

Product Category : Fiber Optic Connectors

Engineering Part Number : 860243300




Documents and Resources

Drawings

[1060243300 sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains 1,1'-(Ethane-1,2-diyl)bis[pentabromobenzene] per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Fiber Optic Connectors
Series	86290
Description	LC Connector, Multimode, 128µm Ceramic Ferrule, 2.00mm Simplex Cable, Beige Housing, Straight
Mode	Multimode
Product Name	LC
UPC	822350259132

Physical

Angled Physical Contact (APC)	No
Boot Color	Beige
Boot Type	Straight
Cable Size	2.00mm
Color - Resin	Beige
Ferrule Hole Size	128µm
Ferrule Material	Ceramic
Gender	Plug
Material - Housing	PEI
Mounting Style	Adhesive
Net Weight	1.237/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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