



Part Number : 1060253300

Series Number : 106025

Product Category : Fiber Optic Connectors

Product Description : LC Duplex Connector, Multimode, 127µm Ceramic Ferrule, 2.00mm Duplex Cable, Beige Housing, Straight

Status : Active

Engineering Number : 860253300


Documents & Resources

Drawings

Drawing 1060253300_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead monoxide per D(2023)8585-DC (23 Jan 2024)
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)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Fiber Optic Connectors
Series	106025
Description	LC Duplex Connector, Multimode, 127µm Ceramic Ferrule, 2.00mm Duplex Cable, Beige Housing, Straight
Mode	Multimode
Product Name	LC
UPC	822350260268

Physical

Alignment Sleeve	Ceramic
Angled Physical Contact (APC)	No
Boot Color	Beige
Boot Type	Straight
Cable Size	2.00mm
Color - Resin	Beige
Ferrule Hole Size	127µm
Ferrule Material	Ceramic
Gender	Plug
Material - Housing	PEI
Mounting Style	Adhesive
Net Weight	2.790/g
Ports	2
Wire/Cable Type	Duplex

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>106125</u>
LC Adapters	<u>106126</u>
LC Adapters	<u>106127</u>
Metal LC Duplex Adapters	<u>106128</u>

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