molex



Part Number : 1060252320
Product Description : LC Duplex Connector, Singlemode, 125.5µm Ceramic Ferrule, 1.60mm, 2.00mm Dual Link Cable, Blue Housing, Blue Straight Boot
Series Number : 86290
Status : Active
Product Category : Fiber Optic Connectors

Documents and Resources

Drawings

1060252320_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	Not Contained per per ED/01/2018 (15 January 2018)
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)

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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 Duplex Connector, Singlemode, 125.5µm Ceramic Ferrule, 1.60mm, 2.00mm Dual Link Cable, Blue Housing, Blue Straight Boot
Mode	Singlemode
Product Name	LC
UPC	800756872285

Physical

Angled Physical Contact (APC)	No
Boot Color	Blue
Boot Type	Straight
Cable Size	1.60mm, 2.00mm
Color - Resin	Blue
Ferrule Hole Size	125.5µm
Ferrule Material	Ceramic
Gender	Plug
Material - Housing	PEI
Mounting Style	Adhesive
Net Weight	4.752/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	106115
LC Adapters	106123
LC Adapters	106125
LC Adapters	106126
LC Adapters	106127
Metal LC Duplex Adapters	106128

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