Part Number : 1060655000
Product Description : SC Connector, APC, Singlemode, 126µm Angled Ceramic Ferrule, 3.00mm Simplex Cable, Green Housing, Green Boot
Series Number : 86290
Status : Active
Product Category : Fiber Optic Connectors
Engineering Part Number : 860655000

Documents and Resources

Drawings

1060655000_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 D(2022)9120-DC (17 Jan 2023)
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	SC Connector, APC, Singlemode, 126µm Angled Ceramic Ferrule, 3.00mm Simplex Cable, Green Housing, Green Boot
Mode	Singlemode
Product Name	SC
UPC	822350270373

Physical

Angled Physical Contact (APC)	Yes
Boot Color	Green
Boot Type	Straight
Cable Size	3.00mm
Color - Resin	Green
Ferrule Hole Size	126µm
Ferrule Material	Ceramic
Gender	Plug
Material - Housing	PBT
Mounting Style	Adhesive
Net Weight	5.386/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
SC/APC Adapters	106161
SC Adapters	106166
SC Adapters	106170

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