molex



Part Number : 1061660150
Product Description : SC Adapter, Duplex, APC, Green Body, Ceramic Alignment Sleeve, Snap Mount Style
Series Number : 106166
Status : Active
Product Category : Fiber Optic Adapters
Engineering Part Number : 861660150

Documents and Resources

Drawings

1061660150_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(2024)6225-DC (07 Nov 2024)
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 Adapters
Series	106166
Description	SC Adapter, Duplex, APC, Green Body, Ceramic Alignment Sleeve, Snap Mount Style
Component Type	Standard
Product Name	SC
Type	Adapter
UPC	822350281102

Electrical

Shielded	No
Shield Type	N/A

Physical

Alignment Sleeve	Ceramic
Angled Physical Contact (APC)	Yes
Color - Resin	Green
Gender	Female-Female
Material - Housing	Polymer
Mounting Style	Snap
Net Weight	8.717/g
Orientation	Straight
Panel Mount	With Flange
Ports	2
Shutter	No

Solder Process Data

Lead-Free Process Capability	N/A

Mates With / Use With

Mates with Part(s)

Description	Part Number
SC Duplex Connector	106060
SC Connectors	106065