



Part Number : [1061660000](#)
Product Description : SC to SC Adapter, Duplex,
Blue Body, Ceramic Alignment Sleeve, Flange
Series Number : 106166
Status : Obsolete
Product Category : Fiber Optic Adapters
Engineering Number : 861660000




Documents & Resources

Drawings
[1061660000 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)4144-DC (27 June 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	Obsolete
Category	Fiber Optic Adapters
Series	106166
Description	SC to SC Adapter, Duplex, Blue Body, Ceramic Alignment Sleeve, Flange
Component Type	Standard
Product Name	SC
Type	Adapter
UPC	822350280846

Electrical

Shielded	No
Shield Type	N/A

Physical

Alignment Sleeve	Ceramic
Angled Physical Contact (APC)	No
Color - Resin	Blue
Gender	Female-Female
Material - Housing	Polymer
Mounting Style	Screws
Net Weight	8.240/g
Orientation	Straight
Panel Mount	With Flange
Ports	2
Shutter	No

Solder Process Data

Lead-Free Process Capability	N/A
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Obsolete