



**Part Number :** 1061700550  
**Product Description :** SC/UPC Adapter, Simplex, Singlemode, Blue Body, Ceramic Alignment Sleeve, Small Flange, Snap Mount, Metal Mounting Plate, One Side Plastic Shutter  
**Series Number :** 106170  
**Status :** Active  
**Product Category :** Fiber Optic Adapters  
**Engineering Number :** 861700550




Documents & Resources

Drawings  
[Drawing 1061700550\\_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not saleable
China RoHS	
EU ELV	Not saleable
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
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

## Part Details

### General

Status	Active
Category	Fiber Optic Adapters
Series	106170
Description	SC/UPC Adapter, Simplex, Singlemode, Blue Body, Ceramic Alignment Sleeve, Small Flange, Snap Mount, Metal Mounting Plate, One Side Plastic Shutter
Component Type	Standard
Product Name	SC
Type	Adapter
UPC	822350282710

### Electrical

Shield Type	N/A
Shielded	No

### Physical

Alignment Sleeve	Ceramic
Angled Physical Contact (APC)	No
Color - Resin	Blue
Gender	Female-Female
Material - Housing	PBT
Mounting Style	Snap
Net Weight	4.440/g
Orientation	Straight
Panel Mount	Small Flange
Ports	1
Shutter	One Side

### Solder Process Data

Lead-Free Process Capability	N/A
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