



Part Number : [1061710100](#)

Series Number : 106171

Product Category : Fiber Optic Adapters

Product Description : SC Adapter, Black Body, Metal Alignment Sleeve, Snap Mount Style

Status : Active

Engineering Number : 861710100

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## Documents & Resources

### Drawings

[Drawing 1061710100\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
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

### 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
- chemSHERPA (xml)

### EU RoHS Certificate of Compliance

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## Part Details

### General

Status	Active
Category	Fiber Optic Adapters
Series	106171
Description	SC Adapter, Black Body, Metal Alignment Sleeve, Snap Mount Style
Component Type	Standard
Mode	Multimode, Singlemode
Product Name	SC
Type	Adapter
UPC	822350282970

### Electrical

Shield Type	N/A
Shielded	No

### Physical

Alignment Sleeve	Metal
Angled Physical Contact (APC)	N/A
Color - Resin	Black
Ferrule Material	Metal
Gender	Female-Female
Material - Housing	Polymer
Mounting Style	Snap
Net Weight	4.712/g
Orientation	Straight
Panel Mount	With Flange
Ports	1
Shutter	No

### Solder Process Data

Lead-Free Process Capability	N/A
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