

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1061700550](#)  
**Status:** **Active**  
**Overview:** [Optical Connectivity Solutions](#)  
**Description:** SC Adapter, Blue Body, Ceramic Alignment Sleeve, Snap Mount Style, Shutter

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

|                |  |
|----------------|--|
| Product Family | Fiber Optic Adapters                           |
| Series         | <a href="#">106170</a>                         |
| Component Type | Standard                                       |
| Mode           | Singlemode                                     |
| Overview       | <a href="#">Optical Connectivity Solutions</a> |
| Product Name   | SC   |
| Type           | Adapter  |
| UPC            | 822350282710                                   |

**Physical**

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

**Electrical**

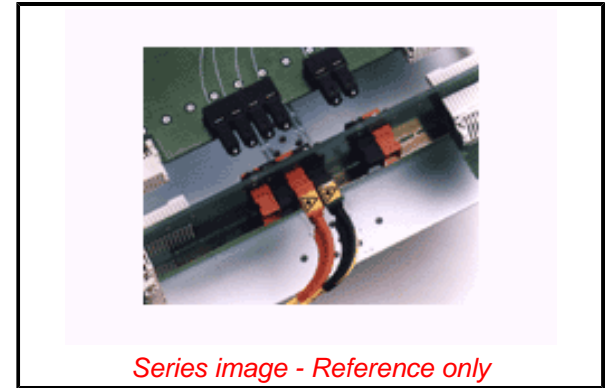
|             |     |
|-------------|-----|
| Shield Type | N/A |
| Shielded    | No  |

**Solder Process Data**

|                             |     |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

**Material Info**

|                    |           |
|--------------------|-----------|
| Engineering Number | 861700550 |
|--------------------|-----------|



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ECHA\_01\_2020 (16  
January 2020

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[106170 Series](#)