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Part Number: [1061661500](#)
Status: **Active**
Overview: [Optical Connectivity Solutions](#)
Description: SC to ST Adapter, Duplex, Singlemode, Blue Body, Ceramic Alignment Sleeve, Flange Mount Style, Shutter

Documents:

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

General

| | |
|----------------|--|
| Product Family | Fiber Optic Adapters |
| Series | 106166 |
| Component Type | Standard |
| Mode | Singlemode |
| Overview | Optical Connectivity Solutions |
| Product Name | SC, ST |
| Type | Adapter |
| UPC | 822350281584 |

Physical

| | |
|-------------------------------|---------------|
| Alignment Sleeve | Ceramic |
| Angled Physical Contact (APC) | No |
| Color - Resin | Blue |
| Ferrule Material | Ceramic |
| Gender | Female-Female |
| Material - Housing | Polymer |
| Mounting Style | Screws |
| Net Weight | 11.936/g |
| Orientation | Straight |
| Panel Mount | With Flange |
| Ports | 2 |
| Shutter | One Side |

Electrical

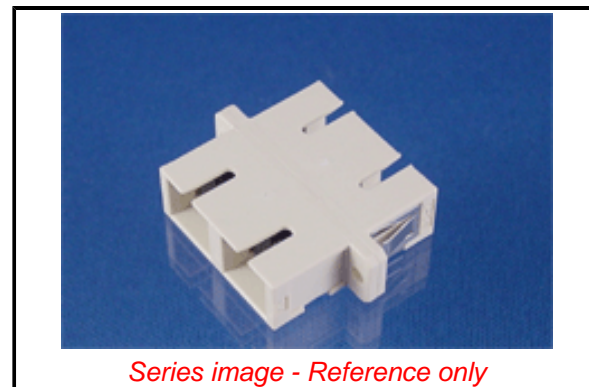
| | |
|-------------|-----|
| Shield Type | N/A |
| Shielded | No |

Solder Process Data

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

Material Info

| | |
|--------------------|-----------|
| Engineering Number | 861661500 |
|--------------------|-----------|



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2017 (12
January 2017)

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

| | |
|-----------------|---------------|
| China ROHS | Green Image |
| ELV | Not Relevant |
| RoHS Phthalates | Not Contained |

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