

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

**Part Number:** [1061660050](#)  
**Status:** **Active**  
**Overview:** [Optical Connectivity Solutions](#)  
**Description:** SC Adapter, Duplex, APC, Green Body, Ceramic Alignment Sleeve, Flange Mount Style

**Documents:**

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

**General**

Product Family	Fiber Optic Adapters
Series	<a href="#">106166</a>
Component Type	Standard
Mode	Singlemode
Overview	<a href="#">Optical Connectivity Solutions</a>
Product Name	SC
Type	Adapter
UPC	822350280921

**Physical**

Alignment Sleeve	Ceramic
Angled Physical Contact (APC)	Yes
Color - Resin	Green
Ferrule Material	Ceramic
Gender	Female-Female
Material - Housing	Polymer
Mounting Style	Screws
Net Weight	8.238/g
Orientation	Straight
Panel Mount	With Flange
Ports	2
Shutter	No

**Electrical**

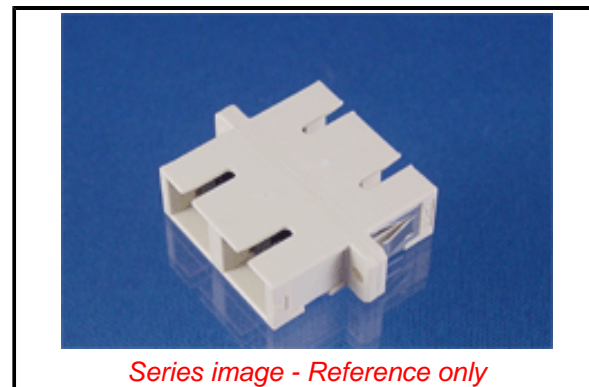
Shield Type	N/A
Shielded	No

**Solder Process Data**

Lead-freeProcess Capability	N/A
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**Material Info**

Engineering Number	861660050
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*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)9139-DC (19  
Jan 2021)

**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**

[106166](#) Series

**Mates With**

[106060](#) SC/APC Duplex Connector, [106065](#) SC/APC Simplex Connector