

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1061660700](#)
Status: **Active**
Overview: [Optical Connectivity Solutions](#)
Description: SC to SC Adapter, Duplex, Singlemode, Blue Body, Ceramic Alignment Sleeve, Flange

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 Duplex
Type	Adapter
UPC	822350281423

Physical

Alignment Sleeve	Ceramic
Angled Physical Contact (APC)	No
Color - Resin	Blue
Ferrule Material	Ceramic
Gender	Female-Female
Material - Housing	Polymer
Mounting Style	Screws, Snap
Net Weight	8.723/g
Orientation	Straight
Panel Mount	With Flange
Ports	2
Shutter	No

Electrical

Shield Type	N/A
Shielded	No

Solder Process Data

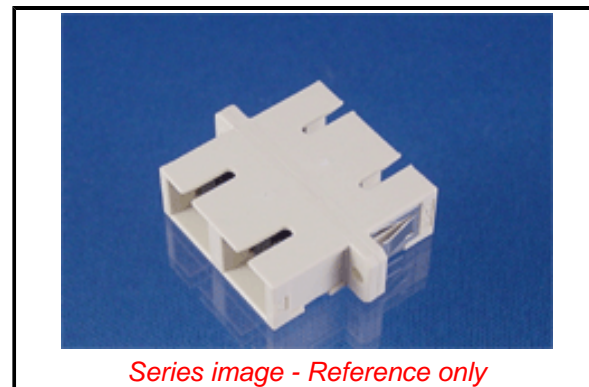
Lead-freeProcess Capability	N/A
-----------------------------	-----

Material Info

Engineering Number	861660700
--------------------	-----------

Reference - Drawing Numbers

Sales Drawing	SD-106166-0700-001
---------------	--------------------



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 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](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Fibre Optic Connectors](#) category:

Click to view products by [Molex](#) manufacturer:

Other Similar products are found below :

[0004700001](#) [6100-R](#) [6313](#) [F709722200](#) [F709730000](#) [F718183204](#) [F727403500](#) [F727752800](#) [8119](#) [9440F20-27S-190](#) [944-120-6001](#)
[9441F10SL-3S](#) [9444W28-21S](#) [9444W36-10S](#) [9446F10SL-4S](#) [9446W20-16S](#) [953-101-5310-P](#) [954-101-57202B](#) [A0270169](#) [12-9122](#) [12-5702](#)
[AX101713](#) [AX102420](#) [AX103923](#) [AX104024](#) [AX104193](#) [AX104230](#) [AX104562](#) [AX105203-B25](#) [AX105205-S1](#) [EHSC2M](#) [17-300800](#)
[181-011-126](#) [181-011-S](#) [181-057-126](#) [NKSOPBUY](#) [20500002116](#) [2064996-1](#) [20800001065](#) [2170](#) [9132](#) [2612](#) [2620](#) [9291](#) [9440F16-10S](#)
[9440F20-18S](#) [9446F16-10S-190](#) [953-106-50231](#) [953-120-5003](#) [955-120-5110](#)