

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1060565500](#)
Status: **Active**
Overview: [Optical Connectivity Solutions](#)
Description: FC Connector, APC, Singlemode, 126µm Angled Ferrule, .90mm Buffered Fiber, Metal Coupling Nut, Green Boot, Standard Key

Documents:	
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Fiber Optic Connectors
Series	106056
Cable Size	900µm
Comments	Standard fit key is compatible with JIS C 5970 standard, Standard fit key is compatible with JIS C 5970 standard
Material - Housing	PBT
Mode	Singlemode
Overview	Optical Connectivity Solutions
Product Name	FC
UPC	822350268646
Wire/Cable Type	Simplex
Physical	
Alignment Sleeve	N/A
Angled Physical Contact (APC)	Yes
Boot Color	Green
Boot Type	Straight
Color - Resin	METAL
Ferrule Hole Size	126µm
Ferrule Material	Zirconia PC
Gender	Plug
Mounting Style	Adhesive
Net Weight	6.752/g
Ports	1
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Engineering Number	860565500
Reference - Drawing Numbers	
Sales Drawing	SD-10605X-X500

EU ELV

Not Relevant

EU RoHS

**Compliant with
Exemption 6(c)**

REACH SVHC

Contained Per -
ED/88/2018 (15

January 2019)

Lead

**Halogen-Free
Status**

Not Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

50 Image

Not Relevant

Not Contained

Search Parts in this Series

[106056](#) Series

Mates With

[106152](#) FC Adapter, Ceramic Alignment Sleeve, [106156](#) FC Adapter, Metal Alignment Sleeve

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[106056-5500](#)