

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

**Part Number:** [1060565500](#)  
**Status:** **Active**  
**Overview:** [Optical Connectivity](#)  
**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	<a href="#">106056</a>
Cable Size	900µm
Comments	Standard fit key is compatible with JIS C 5970 standard
Material - Housing	PBT
Mates With	<a href="#">106152</a> FC Adapter, Ceramic Alignment Sleeve, <a href="#">106156</a> FC Adapter, Metal Alignment Sleeve
Mode	Singlemode
Overview	<a href="#">Optical Connectivity</a>
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**

Old Part Number	860565500
-----------------	-----------

**Reference - Drawing Numbers**

Sales Drawing	SD-10605X-X500
---------------	----------------

\*NTT-FC is a trademark of NTT Advanced Technology Corporation

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contains SVHC(2015

June 15): No

**Halogen-Free**

**Status**

**Not Low-Halogen**

**Need more information on product environmental compliance?**

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

China ROHS

50 Image

ELV

Not Relevant

**Search Parts in this Series**

[106056](#) Series