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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
Material - Housing	PBT
Mode	Singlemode
Overview	<u>Optical Connectivity Solutions</u>
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
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Material Info

Engineering Number	860565500
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Reference - Drawing Numbers

Sales Drawing	SD-10605X-X500
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*NTT-FC is a trademark of NTT Advanced Technology Corporation

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

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	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[106056](#) Series

Mates With

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