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**Part Number:** [106055-5500](#)  
**Status:** **Active**  
**Overview:** Fiber Optic Product Families  
**Description:** FC Connector, APC, Singlemode, 126µm Angled Ferrule, .90mm Buffered Fiber, Metal Coupling Nut, Green Boot, Tight Fit Key

**Documents:**

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

**General**

Product Family	Fiber Optic Connectors and Adapters
Series	<a href="#">106055</a>
Adapter	N/A
Boot Type	Straight
Comments	Tight fit key is compatible with AFL and JDS Fitel hardware
Component Type	Connector
Mode	Singlemode
Overview	<a href="#">Fiber Optic Product Families</a>
Product Name	FC
UPC	822350268349

**Physical**

Alignment Sleeve	N/A
Angled Physical Contact (APC)	Yes
Boot Color	Green
Ferrule Hole Size	126µm
Ferrule Material	Zirconia PC
Mounting Style	N/A
Net Weight	6.800/g

**Material Info**

Old Part Number	860555500
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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 RoHS**

**RoHS Compliant by Exemption**

**REACH SVHC**

**Contains SVHC: No**

**Low-Halogen Status**

**Not Low-Halogen**

**China RoHS**



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Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

[106055Series](#)

**Mates With**

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