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**Part Number:** [1060534500](#)  
**Status:** **Active**  
**Overview:** [Optical Connectivity](#)  
**Description:** FC Connector, Singlemode, 125µm Ceramic PC Ferrule, 900mm Buffered Fiber, Metal Coupling Nut, Yellow Boot

**Documents:**

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

**General**

Product Family	Fiber Optic Connectors
Series	<a href="#">106053</a>
Cable Size	900µm
Comments	Dust Cap Included But Not Shown
Material - Housing	PBT
Mode	Singlemode
Overview	<a href="#">Optical Connectivity</a>
Product Name	FC
UPC	822350267816
Wire/Cable Type	Simplex

**Physical**

Alignment Sleeve	N/A
Angled Physical Contact (APC)	No
Boot Color	Yellow
Boot Type	Long Crimp
Color - Resin	METAL
Ferrule Hole Size	125µm
Ferrule Material	Zirconia PC
Gender	Plug
Mounting Style	Adhesive
Net Weight	6.767/g
Ports	1

**Solder Process Data**

Lead-freeProcess Capability	N/A
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**Material Info**

Old Part Number	860534500
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**Reference - Drawing Numbers**

Sales Drawing	SD-106053-X5X0
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*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Relevant**

**REACH SVHC**

Not Relevant

**Halogen-Free**

**Status**

**Not Relevant**

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Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
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China ROHS

Not Relevant

ELV

Not Relevant

**Search Parts in this Series**

[106053](#) Series

**Mates With**

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