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Part Number: [106055500](#)
Status: **Active**
Overview: [Optical Connectivity Solutions](#)
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
Series	106055
Cable Size	900µm
Comments	Tight fit key is compatible with AFL and JDS Fitel hardware, Tight fit key is compatible with AFL and JDS Fitel hardware
Material - Housing	PBT
Mode	Singlemode
Overview	Optical Connectivity Solutions
Product Name	FC
UPC	822350268349
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	6.800/g
Ports	1

Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Engineering Number	860555500
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Reference - Drawing Numbers

Sales Drawing	SD-10605X-X500
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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

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[106055](#) Series

Mates With

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

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