

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [106032-7170](#)
Status: **Active**
Overview: [Optical Connectivity](#)
Description: SC Connector, Singlemode, 127µm Ceramic Ferrule, 1.60mm Simplex Cable, Black Housing, Black Boot, Tunable

Documents:
[Drawing \(PDF\)](#)

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

General

Product Family	Fiber Optic Connectors
Series	106032
Cable Size	1.60mm
Material - Housing	PBT
Mates With	106160 SC Simplex Adapter, Metal Alignment Sleeve, Screw Mount. 106167 SC Duplex Adapter, Ceramic Alignment Sleeve. 106171 SC Simplex Adapter, Metal Alignment Sleeve, Snap Mount
Mode	Singlemode
Overview	Optical Connectivity
Product Name	SC
UPC	822350265294
Wire/Cable Type	Simplex

Physical

Alignment Sleeve	N/A
Angled Physical Contact (APC)	No
Boot Color	Black
Boot Type	Straight
Color - Resin	Black
Ferrule Hole Size	127µm
Ferrule Material	Ceramic
Gender	Plug
Mounting Style	Adhesive
Net Weight	3.758/g
Ports	1

Material Info

Old Part Number	860327170
-----------------	-----------



image - Reference only

Series

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



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

Email 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
[106032Series](#)