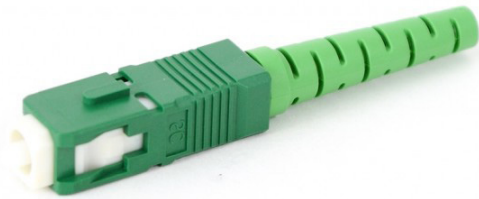




# SC/APC Series Connectors



The SC/APC connector is a fiber optic connector with a push-pull latching mechanism that provides quick insertion and removal while also ensuring a positive connection.

The SC/APC series connector is available in the Angled Physical (APC) ferrule end-face with 8° angle for applications where reduced back reflection is desired.

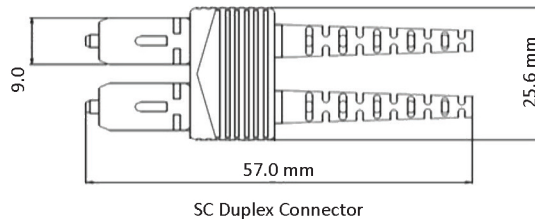
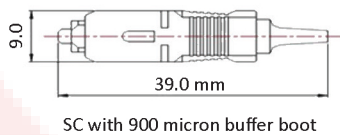
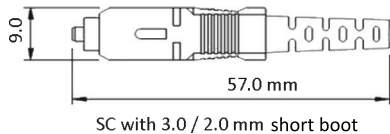
Specifications	Singlemode	Multimode
Insertion Loss	≤ 0.15dB typical	≤ 0.20dB typical
Return Loss	≥ 65dB APC	
Durability	< 0.1dB	< 0.1dB
Operating Temperature	-40°C to +75°C	-40°C to +75°C

## Features

- Compliant with ANSI, IEC, TIA/EIA, RoHS
- Low insertion loss & back reflection
- High durability and reliability

## Applications

- Telecom Networks
- Cable TV Networks
- Local Area Networks
- Industrial / Medical



## Ordering Information

<u>IFO</u>	<u>SCAPC</u>	<u>SM</u>	<u>GN</u>	<u>2</u>
	SCAPC = SC/APC	SM = Singlemode 125.5µm	GN = Green WH = White	2 = 2mm 3 = 3mm 9 = 900µm

[www.iFiberOptix.com](http://www.iFiberOptix.com)

*Delivering Tomorrow's Cabling Solutions Today*