

**Manufacturer:**

FiberSource

Product Name:FiberSource SC Connector, APC, Singlemode, 125.5µm (micron)
Ceramic Ferrule, 3mm Green Boot**Manufacturer Part Number:**

FS00217-55-GR



▶ Click here for more details on the FiberSource SC Connector, APC, Singlemode, 125.5µm (micron) Ceramic Ferrule, 3mm Green Boot

FiberSource makes high quality SC connectors. Each is assembled in the U.S.A. and meet or exceed current industry standards. FiberSource's SC Singlemode Simplex cable assemblies are Telcordia GR-326 Certified. FiberSource SC Connectors meet Telcordia, EIA/TIA, IEC and JIS C5973 Specifications and should meet Telcordia GR-326 if our termination procedures and SC Adapters are used. The SC connectors are pre-assembled and is offered in multi mode, singlemode and angle polish versions. FiberSource SC's are made with zirconia ferrules. We own our molds to insure performance, consistency, and reliability.

Features:

- [+] Meets TIA/EIA, FOCIS3, IEC and JIS C5973
- [+] Meets UL94-VO Flammability Requirements
- [+] Glass Filled Composite Resin Housing
- [+] Telcordia GR-326 Certified (Singlemode)
- [+] Pre-radiused Ferrules
- [+] Ferrule ID: 125.5µm, 127µm
- [+] Insertion Loss:>0.25dB (SM), <0.30dB APC), <0.4dB(MM)
- [+] Return Loss:<55dB (SM), >70dB (APC)
- [+] Operational Temperature: -40°C~+85°C
- [+] Temperature Stability:>0.3dB(-40°C~+85°C)
- [+] Mating Durability:>0.2dB(500 times)
- [+] Standard Housing Colors: Blue, Black, Beige and Green*
- [+] Boot Colors: Black, Blue, Beige and Green*
- [+] Boot Sizes: 900um, 2.0mm, 3.0mm and 4.8mm
- [+] T-shaped Dust Caps
- [+] RoHS Compliant
- [+] Assembled in Greenville, South Carolina

*Custom colors offered at a higher price and minimum quantity



Contact the professionals at Fiber Optic Center for a quote or to get more details.

focenter.com • 508-992-6464 | (800) 473-4237 • sales@focenter.com

23 Centre Street • New Bedford, MA 02740 USA

Product specifications and data are subject to change without notice. FOC last update 3/5/2026.