



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: 125.5 $\mu$ m, 127 $\mu$ m
- [+] 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



\*Call your FiberSource Representative for type availability. Some variations may have limited availability or may be subject to minimum order quantity requirements.