

SC series

Optical Accessories Specifications – SC Connector



Features

- ❖ Zirconia ferrule provides low and stable attenuation statistics
- ❖ High performance and reliability
- ❖ High precision alignment
- ❖ Low insertion and return loss

Specifications

Parameter	Singlemode	Multimode
Insertion Loss	$\leq 0.15\text{dB}$	$\leq 0.30\text{dB}$
Return Loss	$\geq 55\text{dB}$	$\geq 40\text{dB}$
Durability	$> 1,000$ matings	$> 1,000$ matings
Operating Temperature	$- 40^{\circ}\text{C}$ to $+ 60^{\circ}\text{C}$	