



### Product structure

Quick Assembly SC connector can provide quick and easy terminations of fibers in the field. It allows the installer to terminate and make connection in minutes at equipment and fiber patch panels. This connector system with features of high installation quality, high success rate and high reliability

### Optical characteristics

LP-SM-SC-UPC	
Applicable for	Flat:2.0x3.0mm , round:900um
Fiber mode	Single mode
Operation time	About 50 (no fiber cut)
Insertion Loss	dB ≤0.5
Insertion Loss typical value	dB 0.3
Tensile strength	N ≥45
Reusable	°C-40~+85
Operating temperature	-40°C a 71°C
On-line tensile strength	dB ≤0.25
Mechanical durability (500 times)	dB ≤0.25
Drop-off test(drop-off height4m,once per direction, totally 3 times)	dB ≤0.25