SC Fiber Optic Fast Connector





SC fiber optic fast connectors are factory terminated and polished to make fibre terminations fast, easy and reliable. These fibre optic connectors offer terminations in less than 2 minutes without any difficulty and require no epoxy, polishing or crimping. They greatly reduce the installation and set up time. It has a window feature to allow testing with a visual fault locator.

Feature

Specification

Field installation, fast connection Easy for operation No glue, no polishing High performance and high reliability Cost effective

Application

CATV FTTH Optical distribution frame Optical network equipments

Items	Parameters	
Cable Diameter	Drop cable.Indoor cable(0.9/2.0/3.0mm)	
Fiber Type	G657A1,G657A2	
Operation Time	About 50s(no fiber cut)	
Insertion Loss (dB)	≤0.3 (1310nm-1550nm)	
Return Loss (dB)	PC≥45 APC≥50	
Fastening strength of naked fiber(N)	>5	
Fastening strength of naked fiber holder(N)	>10	
Tensile Strength(N)	>50	
Operating Temperature (°C)	-40~+75	



