

## SC Fast Connector

### Product Description

- ❖ Crimp parts adopt new and unique structure design, without the need for glue, no grinding, no consumables installation
- ❖ The embedded optical fiber type structure
- ❖ Has the characteristics of high quality, installation of high success rate and quick installation etc.
- ❖ Can be reused, field operation
- ❖ Easy to carry

### performance description

- Mechanical precision
- Low insertion loss
- High callback loss
- All materials to meet ROHS

### Applications

- To open FTTH optical terminal to terminal
- Connection box, cabinet, terminal box terminal
- Recovery, maintain the broken fiber and other accidents
- LAN, Wan, data and video transmission
- The construction and maintenance of the terminal user access
- Optical access mobile base station



### Specification

Name	Quick connector		
Product specification	SC	Performance index	IEC61754-4, ROHS
Parameters			
Product type	Single mode	Multi-mode	
Insertion loss	≤ 0.5dB	≤ 0.3dB	
Reversal of loss	≤ -50dB (PC) ≤ -60dB (APC)	≤ -25dB	
Mechanical durability	0.25 dB MAX.	0.15 dB MAX.	
Continuous time	NOM. ≤ 90S		
For cable diameter	0.9mm, 2.0mm, 3.0mm, 2*3.0mm		
Working temperature	-40~+85 °C		
Storage temperature	-40~+85 °C		