## CONECTOR LIFEFIBER SC/UPC

SC/APC





## **RELEVANT SOLUTIONS**

- Easy operating, The connector can be directly used in ONU, also with fasten strength more than 5 kg, it is widely used in FTTH project of network revolution. It also reduce the use of sockets and adapters, save cost of project.
- With 86 standard socket and adapter, the connector makes connection between drop cable and patch cord.

  The 86 standard socket provides complete protection with its unique design.
- Applicable to connection with field mountable indoor cable, pigtail, patch cord and transformation of termi-nal box, distribution frame, ODF and patch cord.

## **DESCRIPTION**



- 1. Screw boot clamping.
- 2. Transparent side Cover, visible for Inspection.
- 3. Specific coating stripper/cutting guideway.
- 4. Suitable for narrow installation space.
- 5. Applicable to bow-type drop cable and 2.0/3.0 in-door cable.

Item	Parameter
Cable Scope	3.0 x 2.0 mm Bow-type Drop Cable 2.0/3.0 indoor cable
Fiber Diameter	125μm ( 652 & 657 )
Coating Diameter	250μm
Mode	SM
Operation Time	about 15s(exclude fi- ber presetting)
Insertion Loss	≤ 0.3dB (310nm & 1550nm)
Return Loss	≤ -50dB for UPC, ≤ -55dB for APC
Success Rate	>98%
Reusable Times	>10 times



