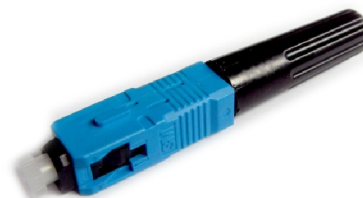


Field Assembly Connector

SK-SC-N3

Description

SC embedded fiber optic fast connector is a volume according to the latest research and development of market demand, the fine structure, reliable optical performance and smaller than the fiber-optic connectivity products quickly.



Features

- Small size, high integration, easy to carry
- Optical performance is stable and reliable
- Operation is simple, easy to use, fast installation
- Can be used all weather and regional environmental
- No special requirements on the operating environment

Applications

- FTTX
- Optical fiber communication system
- MAN, LAN, WAN
- CATV

Specification

Item	Specification
Cable	φ 3.1*2.0mm Butterfly
Models	SM&MM
Fiber diameter	125um(G.652 & G.657)
Assembly time	30S (including the preparation of optical fiber time)
Insertion loss	Avg.IL≤0.5dB(1310 & 1550nm)
Return loss	PC≥45dB
Repeated assembly	>10
Tensile strength	>30N
Online test:	ΔIL≤0.5dB, ΔRL≤5dB
Mechanical durability	ΔIL≤0.5dB, ΔRL≤5dB
Operation temperature	-40℃~70℃