

Fast Connector Type Y SC/ APC/ UPC

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Fast Connector

1. SC APC UPC single mode fast connector terminates the end of an optical fiber, and enables quicker connection and disconnection than splicing.
2. The connectors mechanically couple and align the cores of fibers so light can pass. Better connectors lose very little light due to reflection or misalignment of the fibers.

Features

1. Pre-terminated fiber in the ferrule, no epoxy, curing and polishing.
2. Stable optical performance and reliable environmental performance.
3. Cost effective and user friendly, termination time with Tripping and cutting tool
4. Low cost redesign, competitive price.
5. Thread joints for cable fixing

Pictures



Product Parameter

Item	Parameter
Cable Scope	3.0 x 2.0 mm and 1.6*2.0mm Bow-type Drop Cable
Size	51*9*7.55mm
Coating Diameter	250μm
Mode	SM
Operation Time	about 15s(exclude fiber presetting)
Insertion Loss	≤ 0.3dB(1310nm & 1550nm)
Return Loss	≤ -50dB for UPC, ≤ 55dB for APC
Success Rate	>98%
Reusable Times	>5 times
Tighten Strength of Naked Fiber	>5 N
Tensile Strength	>30 N
Temperature	-40 ~ +85 C
On-line Tensile Strength Test (20 N)	IL ≤ 0.3dB
Mechanical Durability(500 times)	IL ≤ 0.3dB
Drop Test	IL ≤ 0.3dB

Brief description

Fiber optic fast connector designed for FTTH. It is a new generation of fiber connector used in assembly. It can provide open flow and precast type, which optical and mechanical specification meets the standard optical fiber connector. It is designed for high quality and high efficiency for installation, the structure of crimping position is a unique design.

Advantages

- 1.Low Insertion Loss
- 2.Dual v groove design for high stability and reliability
- 3.Durable life
- 4.Easy installation
- 5.OEM service for accessories

Package Details



For More Information

Please visit our website www.comcast-sa.com or contact your local sales representative.

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