

SC/APC(UPC)-P

Embedded Quick Assembly Connector 光纤快速接续连接器

Operation Instruction 使用说明

- Thank you very much for your purchase and use of this product.
- In Order to use this product correctly, be sure to read this manual before using.
- Application: Fiber Optic Distribution Frame, Optical Network Unit, FTTH, CATV etc.
- Insertion Loss $\leq 0.3\text{dB}$
- Return Loss $\geq 45\text{dB}$
- 非常感谢您购买并使用本产品。
- 为了正确的使用本产品，使用前务必阅读本说明书。
- 应用范围：光纤配线架、光纤网络设备、光纤到户、有线电视网络等。
- 平均插损 $\leq 0.3\text{dB}$
- 回波损耗 $\geq 55\text{dB}$

Product Components 产品内容



Screw cap
螺帽



Connector Body
连接器



SC Housing
SC 外壳

Use The Tools 使用工具



Peel line opener
皮线开剥器



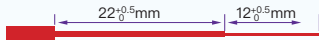
Miller pliers
米勒钳



Optical fiber cleaver
光纤割刀

Perform Fiber 预制光纤

Label Size / 标签尺寸 (1:1)



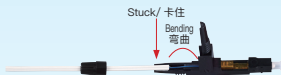
Product Operation 产品内容

Note: The following steps, must ensure that the cleaning of the product and fiber.

注意：以下步骤中，必须保证产品及光纤的清洁。



1. Insert screw cap.
穿入尾套。



2. Press the cable into the groove and keep the fiber slightly bending.
穿入预制好的皮线顶到预埋光纤，继续轻推皮线，使其弯曲并捏紧。



3. Push the fixed ring forward, close the gland for fixing drop cable.
前推固定环，锁紧光纤，合上尾套。



4. Close screw cap, put SC housing and finish assembling.
拧紧尾套，并装上 SC 外壳。完成接续。

Product Feature 产品特点

Quick connector is a good way to solve the field wiring operations and fiber to the home project of the connector. Assembly without the need for glue, grinding and electrical tools, is widely used in the construction site need to quickly connect the place for the operation to provide a fast and stable connector.

Reopen:

- A. Withstand the dust cap, retract the housing.
 - B. Push back the fixed ring, let the fiber out.
 - C. Open screw cup and push out the cable.
- Complete the work.

快速连接器是一种能够很好解决现场布线作业和光纤到户工程的连接头。组装无需胶水、研磨及电器工具，被广泛运用于施工现场需要快速连接的地方，为作业提供了一种快速稳定的连接器。

重新开启：

- A、顶住防尘帽，退下外壳。
 - B、后推固定环，放松光纤。
 - C、拧出尾套，拉出皮线。
- 完成开启工作。



Do not look directly
at the end of the fiber
when the laser signal is
being transmitted
激光信号传送之时
请勿直视光纤端面