

Single optical fiber mechanical splice for telecommunication

- ◆ To use this product correctly, the instructions must be read carefully before use.
- ◆ The product picture of this instruction is only for reference, please make the object as the standard.

Tools



Miller Pliers Cutting Jig Fiber Cleaver

Connection solutions



0.25 to 0.25

0.25 to 0.9

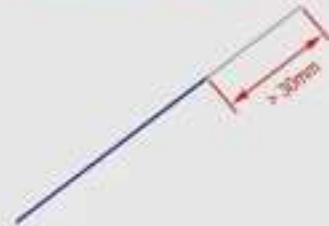
0.9 to 0.9

Product components



Sleeve Splice Dust-free Paper

Operation steps (0.25 to 0.9 0.25 to 0.9)



1. Use the miller pliers to strip 0.25 fiber coating



Bend the fiber to four directions of 60° to check whether damage.

2. Check the fiber and clean the fiber.

Dust-free Paper



The $\Phi 0.25\text{mm}$ fiber must meet the cutting jig limit.

3. Fix the fiber.



4. Cut the bare fiber.

The cutting jig must meet the fiber cleaver stopper.



5. Install the sleeve, then carefully insert the fiber to the end and push forward the locker to lock the $\Phi 0.25\text{mm}$ fiber.



6. Use the miller pliers to strip 0.9 fiber coating.



Bend the fiber to four directions of 60° to check whether damage.

7. Check the fiber and clean the fiber.



The $\Phi 0.9\text{mm}$ fiber must meet the cutting jig limit.

Left slot



9. Cut the bare fiber.

The cutting jig must meet the fiber cleaver stopper.



10. Carefully insert the fiber to the end, then push forward the locker to lock the $\Phi 0.9\text{mm}$ fiber.

11. Press the side cover, complete the assembly.