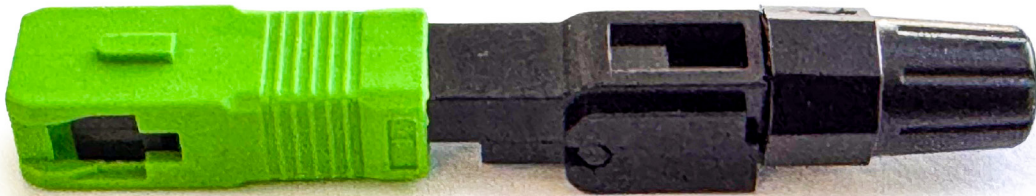




WFSC-FF-SC/APC

Fast Fit Fibre Connector (10 Pack)



Unit 1, Watermill Business Centre. Edison Road, Enfield. EN3 7XF

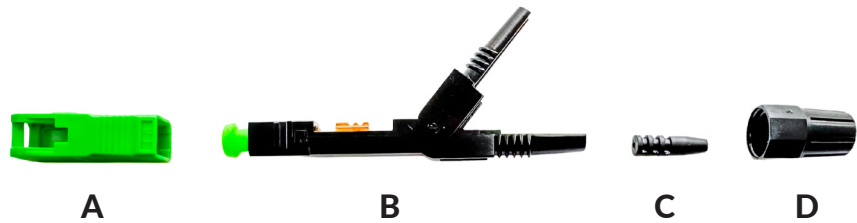
Tel: 0330 999 1980 | info@whytetechnologies.com | www.whytetechnologies.com

Instructions

To get the best possible results please read through carefully before assembly.
A 0.9mm adaptor is also included.

Product Parts

- A. SC housing
- B. Fast Connector
- C. 0.9mm Adaptor
- D. Screw Cap

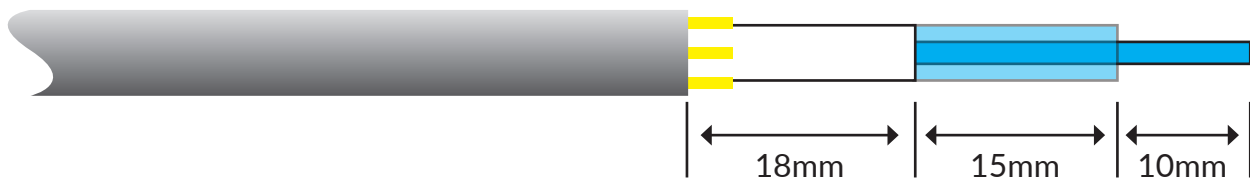


Tools Needed

- E. Fibre Cleaver
- F. Cutting Guide (optional)
- G. Stripping Tool



Strip Lengths



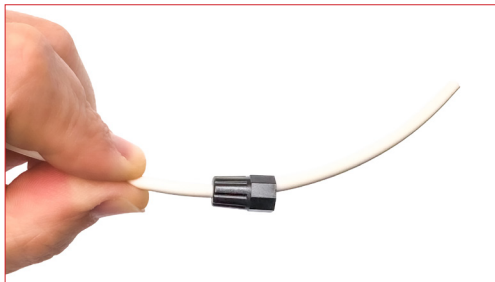
Specifications	
Description	SC/APC Fast Fit
Insertion Loss	$\leq 0.3\text{dB}$ (MA*0.5dB)
Return Loss	$\geq 60\text{dB}$
Fibre Diameter (mm)	2.0, 3.0, 3.5 GJXH
Tension	20N
Operating Temp.	-40°C ~ 85°C ($\leq 0.5\text{dB}$)

Assembly:

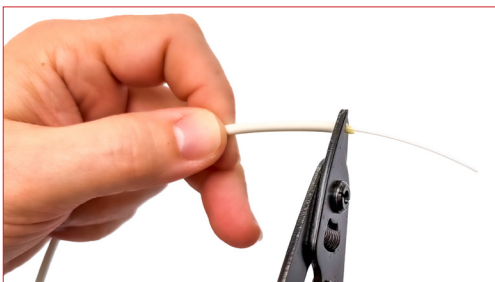
When assembling ensure your workspace is clean.



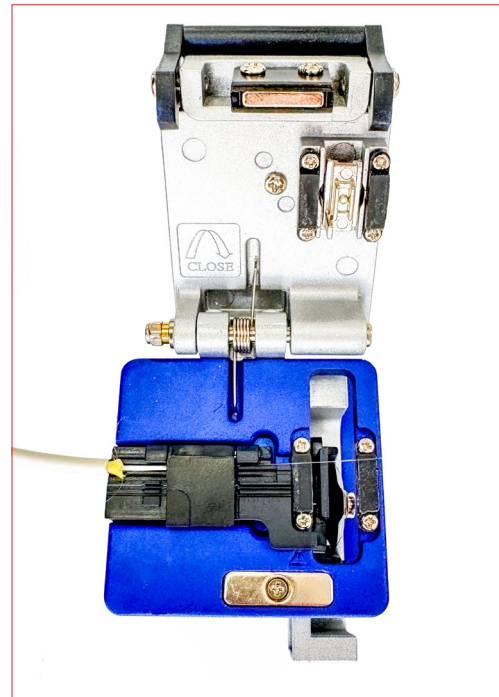
1. Separate and arrange the parts ready for assembly.



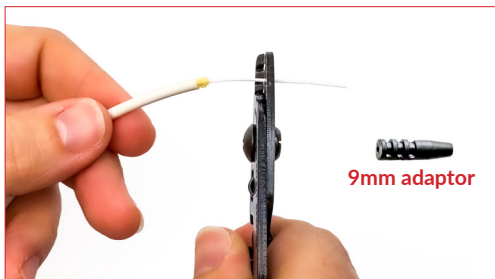
2. Slide the screw cap onto the open cut fibre end.



3. Strip the outer jacket.



5. Use the Fibre Cleaver to cut off excess Fibre core.



4. Strip the lengths required.
(slide on the 0.9mm adaptor if required).



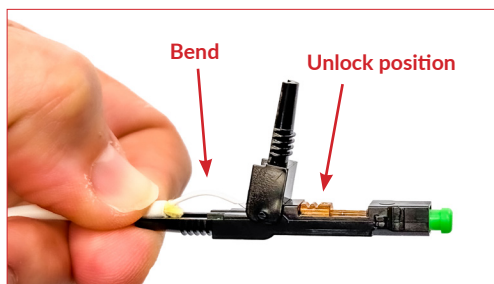
6. Clean the fibre with an isopropanol wipe.

WFSC-FF-SC/APC

Instruction Guide



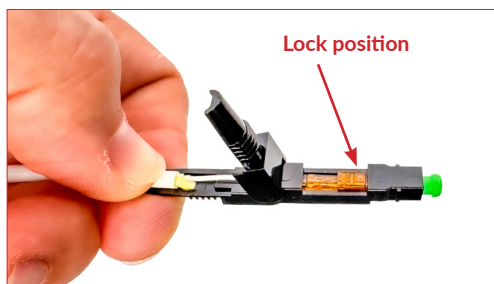
7. Cleave to 43mm and prepare the fibre end for insertion into the opened connector.



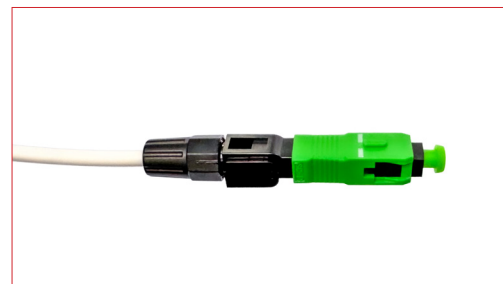
8. With the slide in the position shown insert the fibre so that a small bend is observed.



10. Have 5mm of sleeve sitting in the cable grip and bring down top clamp and secure by fully tightening the screw cap.



9. Holding the fibre maintain the slight bend then push the slide to lock in position.



11. Check the orientation of the SC housing and click into place.