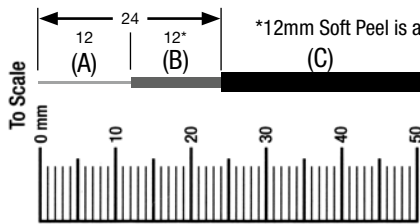


Cleerline SSF™ LC Connector

Termination With:
SSF™ Jacketed Fiber 2.0mm / 3.0mm

This guide assumes proper selection of connector matching cable type. Due to SSF™ fiber's extreme durability your cleaver may require a wheel height adjustment to successfully cleave SSF™¹



- (A) SSF™ Glass Fiber
- (B) 250μm Soft Peel
- (C) 2.0mm & 3.0mm Jacket



1. Unscrew boot from rear of connector and slide onto cable jacket.

2. Using strippers remove approximately 50mm / 2" of cable jacket.

3. Place onto VFL using an LC type adapter. Ensure activator slide tab is in "open" position - slide towards rear of connector. Open hinge on connector.

Do Not Use Strippers

4. Pull Kevlar yarns back to locate SSF™ fiber. Use only finger tips/nails to gently remove "Soft Peel" 250um coating to within 12mm / 1/2" of cable jacket.¹

5. Cleave fiber measuring from cable jacket. For SSF™ LC = 24mm.²

6. Insert fiber into the rear of connector until a slight "bow" is created and the light emitting from connector window dims and/or extinguishes.

7. Slide activator tab towards connector tip. Remove from VFL. Ensure fiber is straight, hold Kevlar to one side, close hinge, install dust cap.

8. Slide boot forward and thread one full turn to "lock in" Kevlar strands. Cut Kevlar close to boot. Tighten boot until secure.

For more information
visit cleerlinefiber.com

¹ SSF™ Fiber does not require the use of alcohol cleaning as the glass fiber is not exposed being protected with SSF™ proprietary coating. Remove the soft peel coating completely from all sides of the fiber with fingers only. Do not use strippers.

² Due to the extreme durability and bend insensitivity of SSF™ fiber your cleaver may require a wheel height adjustment procedure to allow successful cleaving of SSF™ fibers. For more information visit cleerlinefiber.com