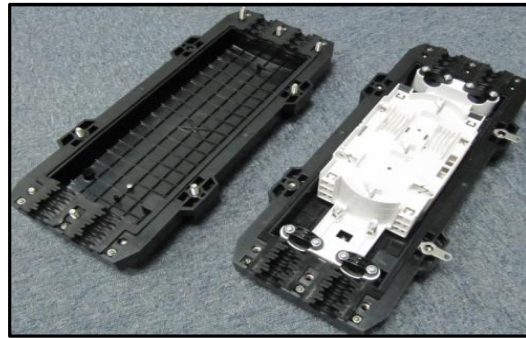
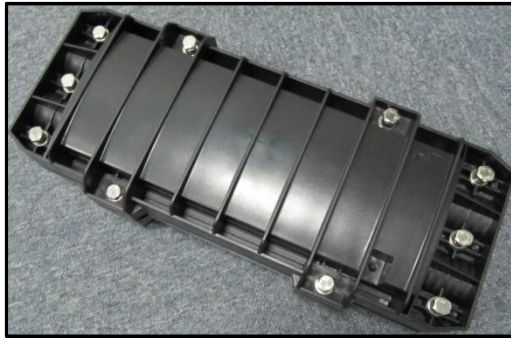


In line Fiber Optical Splice Closure 24-72 cores



FOSC-L23-24 / 72 Optic Fiber Splice Closures is suitable for such laying modes as overhead, pipelined, direct buried, etc. It adopts direct-passing or branch connecting ways that will protect the fiber cable when they are connected, branched, distributed and stored.

Features:

The product applies to the single-core and ribbon optical fibers and cables. It adopts a new sealing mode, which is unique, innovative and suitable for all sizes of optical fibers, with effective sealing performance, easy for operation and convenient for reuse

Installation direction:

- Unscrew the 10 bolts and open the cover.
- Take down the button on both sides of the box, take out the bracket, and take down the fiber closure tray and the button on both sides of the bracket.
- Fix the fiber steel core on the fixed pole of the bracket after the fibers are peeled, screw down the bolt, then put the fibers under the button on both sides of the bracket and screw down them, use PVC transparent tube to protect the peeled area and fuse and entwine the fibers.
- Conduct the normal splice and fusion.
- Put the bracket back to the box and screw down the 10 bolts.
- Screw down the fiber with the fixed button on both sides of the box and fit on the pothook.

Main Technical Parameters:

1. Environmental temperature: $-40^{\circ}\text{C} \sim +70^{\circ}\text{C}$;
2. Metal parts is resist to corrosion and hydrocarbure
3. The Waterproof Protection Level of FCL-L23 type can reach IP68
4. Maximum capacity: 96 cores for single core optical fibers
5. Applicable diameter of optical fiber cables: $\Phi 10\text{mm} \sim \Phi 22\text{ mm}$;
6. Can keep more than 150 hours under (100 ± 5) KPa atmospheric pressure.
7. The life Span of the L23 type closure: more than 30 years
8. The material of the closure is PP+GF

Notice:

- Don't take down the rubber seal label randomly, because it has laid well before leaving factory.(The fiber is perfectly in the middle of the seal label.)
- Please press down the cover a little harder to screw the bolt if the diameter of the fiber is large.
- When the diameter is less than $\Phi 11\text{ mm}$, increase the diameter by enlacing adhesive tape on cable, or show the cable diameter first, our company will supply accessories for option.

Ordering information:

FOSC-L23-24	FCL-L123 Fiber Optical Splice Closure 24cores
FOSC-L23-72	FCL-L123 Fiber Optical Splice Closure 72cores

The pictures of Accessories:



The pictures of sealing:



The pictures of the closure:

