



## Optical Fiber Closure

- The use of high-strength engineering plastic shell that can endure harsh conditions such as vibration, impact, tensile cable distortion and strong temperature changes. The use of reusable components to open seal in order to ensure a good airtight waterproof performance. It is easy to install and open the duplicate, not requiring special tools.



### ■ Features

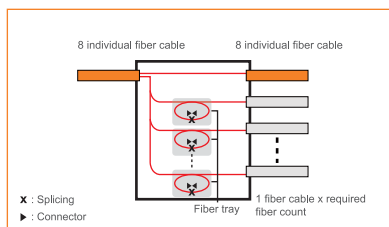
- Great corrosion resistance
- Suitable for any harsh environment
- Advanced internal structure design
- Installation and reentry with a minimum of tools
- Easy to maintain and repair.
- Sheath retention & central strength member termination system included.
- Vulcanized silicone seal ring can meet demands for up to 19 cable
- Installation Method: wall-mounted, pole mounting, aerial, pipe-lined, manhole.
- Can be installed with 1:32 or 2:32 splitter

### ■ Specification

- Entry port: Max. 8
- Max capacity: 576 core fiber optic splice closure
- Diameter of a cable:  $\varnothing 3 \sim \varnothing 19$
- Able to be fixed individually using Swift SOC
- Over 90° opening angle tray
- Sealing Type: Silicon Gasket
- Protection grade: IP 68

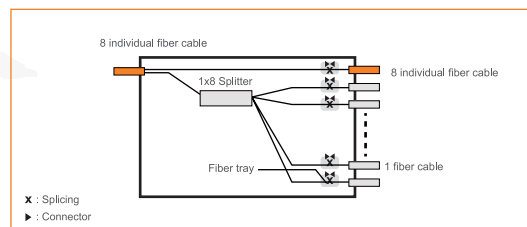
### ■ Installation

#### Connecting through Splicing or Connectors



An 8 individual fiber drop cable can be connected through splicing or connectors. remaining fiber will be connected at the next branching point.

#### Connecting through Splicing or Connectors (for 1x8 Splitter, for 1x16 Splitter)



One fiber from the 8 individual fiber cable will be spliced with either 1x4 ~ 2x32 splitters and remaining fiber will be connected at the next branching point.