

## **CY-FOSC-KSW16F series**

### **Fiber Optic Splice Closure specification**

#### **Description**

CY-FOSC-KSW16F fiber optical splice closure is adopted by module type splitter structure or adaptor holding, and its main function is for splicing, distribution and protection of the fiber optical. It has 3 in 3 out optical cable inlet ports and 16pcs of 8 figure soft cable outlet ports. The main part is made from polymer plastic material, 'slider' structure for box sealing, with fixing screw (for option). easy to open and close.

#### **Features**

- 2pcs of  $\Phi 18\text{mm}$  optical cable ports, 4 pcs of 10mm cable ports.  
Each end has 16pcs of 8 figure soft cable ports.
- Max capacity: each tray support 24F, the max capacity up to 24F
- Accommodate with cassette splitters 2\* 1:8 or 16 ports adaptor or 16 ports adaptors
- Hinge structure for module type splitter to conveniently plug in or out.
- IP rate: IP65





Type A: cassette type 1:8 PLC splitter



Type B: 16 pcs of adaptor holding

## Specifications

Technical Specification	
Dimensions(mm)	300(L) * 200(W) * 110(H) mm
Weight (kg)	1.5-2 kg
Cable entrance ports	3 in 3 out, suit for $\Phi$ 8-15mm optical cable 16 pcs of 8 figure soft cable ports
Splice tray capacity	24F
Max splice capacity	24F
Splitter	2*1:8 cassette PLC splitter
IP level	IP65
Operation temperature	-40~+60°C
Atmospheric pressure	70~106Kpa

## Accessory list

Standard accessories (Picture only for reference)

Item	Description	Qty	Picture
1	Splicing protective tube	2 bag	
2	Nylon cable tie	15	
3	φ 10-19 Hose clamp	2	
4	Key	1	
5	Self-tapping screws	4	
6	ST4*35 Plastic expansion	4	
7	Cable ports rubber sealing	4	

## Packaging information

Product Dimension	Gift Box Dimension	Outer carton Dimension
300*200*110mm	320*220*130 mm(1pcs)	420*650*550 mm(6pcs)

## Ordering information

Part Number	Description
CY-FOSC-KSW16F-X	Fiber Optic Splice Closure, IP65 grade, 3 in 3 out. 24F fiber splice capacity. Selection with cassette splitters 2* 1:8 or 16 ports adaptor or 16 ports adaptors
	<b>Inner port adaptors</b> X A – 2* 1:8 cassette splitter B – 16 port adaptor holdings

Example: CY-FOSC-KSW16F-A