## FRB-1C Fiber Rossette - 1 Cores

## **Description**

FRB-1C fiber rossette box is able to hold up to 1 subscribers. It is used as a termination point for the drop cable to connect with patch cable in FTTH indoor application. It integrates fiber splicing, termination, storage and cable connection in one solid protection box.



## **Features**

- Dust-proof design with IP-45 Protection level.
- Integrated with splice cassette and cable management rods.
- Manage fibers in a reasonable fiber radius condition.
- Easy to maintain and extend the capacity.
- Suitable for the fusion splice or mechanical splice.
- Embedded type surface, easy for installation and removal.
- 1 ports cable entrance for patch cable.



SPECIFICATIONS			
Item	Parameters		
Scope of application	3.0x2.0mm drop cable or indoor cable		
Fiber cladding diameter	125um(G652&G657)		
Fiber diameter	250um&900um		
Fiber type	SM&MM		
Tensile strength	> 50 N		
Operating temperature	-40 ~ +85 C		
Connecting Adapter	SC & LC		
Insertion loss	<0.2dB		
Return loss	>50dB(UPC),>60dB(APC)		

## **Configuration**

Material	Size	Max Capacity		Mounting Way	Weight	Color
PC+ABS	A*B*C(mm) 145*89*16	SC 1 Ports	LC 2 Ports	Wall Mounting	0.5kg	White