FTTx   Fiber   Management

FRB-2B-1 Fiber Rossette - 2 Cores

Description

FRB-2B-1 fiber rossette box is able to hold up to 2 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.**
- **2 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) 105*82*21	SC 2 Ports	LC 4 Ports	Wall Mounting	0.4kg	White