

FRB-1B Fiber Rossette - 2 Cores

Description

FRB-1B fiber rosette 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.
- 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) 115*85*23 | SC 2 Ports | LC 4 Ports | Wall Mounting | 0.1kg | White |