

FAT-122 Optical Fiber Distribution Box Specifications

Version:1.0









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FAT-122 type fiber optic distribution box specifications

FAT-122 type optical fiber distribution box is used in the terminal access link of FTTH optical fiber to the access system. It is an ideal supporting equipment for wiring between optical nodes and terminal equipment in optical fiber transmission networks. It has the ability to support optical fiber storage It has the function of flexible scheduling of light splitting and wiring. The protection level of this product reaches IP68, and is suitable for outdoor pole and wall-mounted installation. You can install 1pcs 1: 8 PLC miniature splitters as needed. The maximum capacity 12 core, it can hold one oval cable, and output 8pcs drop cable. Meantime, It can install an 8pcs SC/APC adapter . and use an optical fiber quick connector to lead out the fiber optic cable.













Reliable sealing

The input and output cable ports are sealed with silicone sealing rings. the cable ports are tightened by the nut screws, the sealing performance will be better.



Optical fiber splicing tray and storage tray adopt a friendly modular structure design. Supports coiled storage of optical fibers with loose tubes, and the bending radius of the optical fiber is greater than 30 mm.



Powerful Features

Supports splicing, splitting, wiring, branching, pass-through inventory of optical cables.

Supports wall-mounting and pole

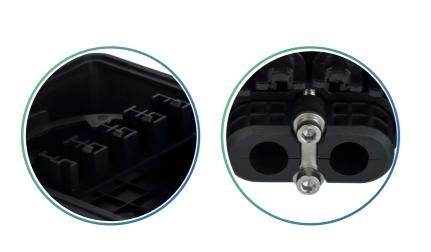
installation. Through the grounding device and grounding wire, the metal parts inside the distribution box are supported to be grounded.

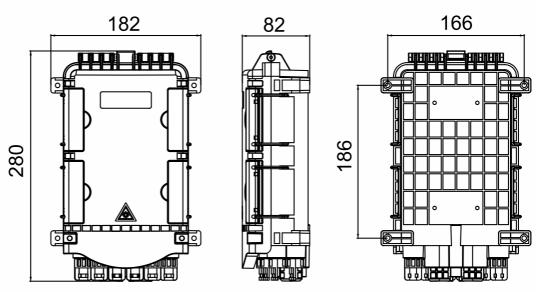


Excellent Practicabilit

The fiber distribution box shell is made of modified PP+GF&PC +ABS material, and the internal metal parts are made of high-quality steel plate materials. It can meet the service life of more than 20 years (depending on the environment), and has good impact resistance and resistance. Corrosion properties.

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Product specifications		
Maximum capacity	12 cores	
Capacity of each splice tray	12 core/tray	
Maximum number of splice trays	max 1 pcs	
Number of optical cable entrance and exit tubes	1 oval port,8 drop cable ports	

Ordering Guide

Accessories information



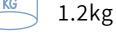
Product number FAT-122

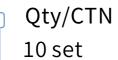


Product size 280*182*82mm



Product weight







Inner carton size 290*195*95mm



Outer carton size 410*310*505mm

Standard accessories			
1. Key		6.Wall mounting kit	MI
2. Heat shrinkable protective sleeve		7.Pole mounting kit	00
3. Bare fiber protection tube	0	8.Aerial mounting kit	
4. Splitter test report		9.Nylon tie	
5. Users'manual			

To the future together.



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