

24 Fiber Optic Plastic Distribution Box Datasheet

For Indoor/Outdoor, SC A/C and LC, Plastic, Wall/Pole Mount, 24F



Overview

The fiber optic plastic distribution box is applicable to fiber connection and distribution in fiber distribution network. It's made of high-quality engineering plastic, good in appearance and convenient boltless lock-structure, easy for installation.

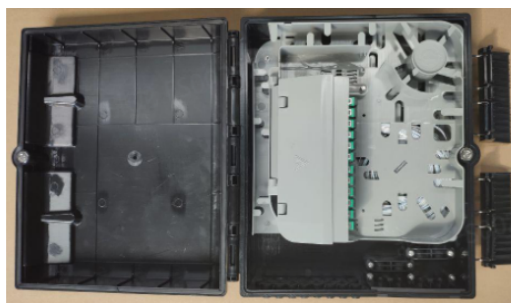
Benefits

- Can Install SC A/C and LC Adapter, Strong Compatibility
- Return Loss is More than 55dB
- Four Cable Entry Ports for Versatile Cable Management
- Mini Type Splitter Can be Installed
- Pole-mounted and Wall-mounted
- Metal Part are Stainless Steel, Strong and Durable

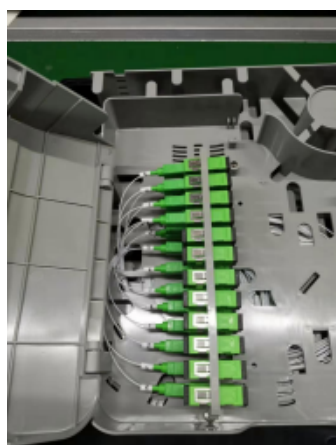
Specifications

Model	FDB-24F-AS02
Dimensions (L×W×H)	4.44"x12.99"x11.22" (113x330x285mm)
Insertion Times	1000
Environment	Indoor/Outdoor
Adapter Type	SC, LC
Protection Level	IP55
Install	Wall-mounting and Pole-mounting
Insertion Loss (dB)	< 10.2dB
Return Loss (dB)	> 55dB
Splitter	1x8 Mini-type splitter, SC/APC, G657A2
Material	PC+ABS
Environment Humidity	< 95% (+40°C)
Splice Tray	1
Number of Ports	24
Operating Temperature	-25 to 55°C (-13 to 131°F)

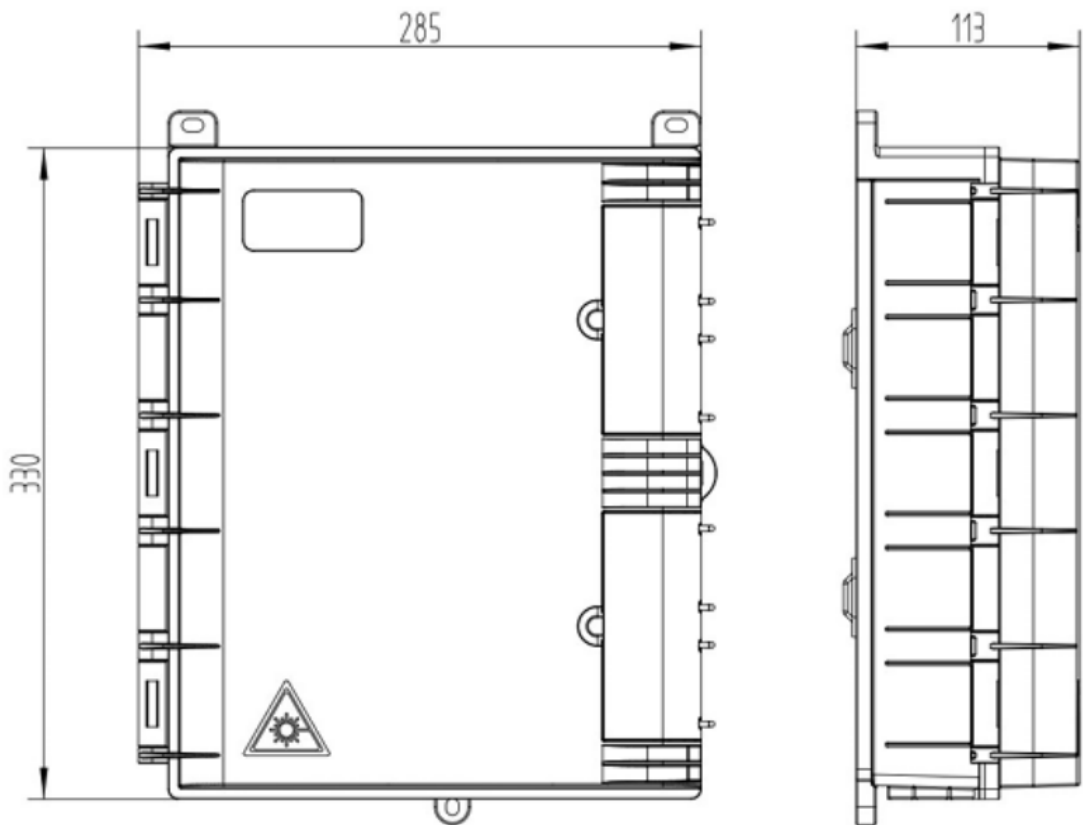
Product Appearance



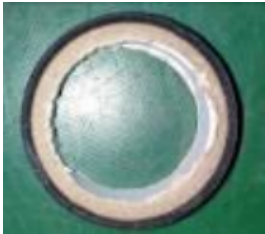
Detail Picture

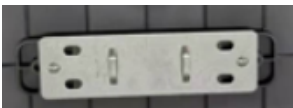


Structure Drawing



Accessories

Item	Description	Qty	Picture
1	Insulation Tape	1 roll	
2	1.5 & 60mm Protective Sleeves	24 pcs	
3	Nylon Ties 3x120mm	15 pcs	

Item	Description	Qty	Picture
4	Installation manual	1 pc	
5	EVA Tube 4mm	2m	
6	Spiral Tube 6mm	2m	
7	Sealing Tape 0.9x25x400mm	4 units	
8	Mounting Plate	2 pcs	
9	Pole mounting kit with 2m/kit clamp + 4 units of clip	1 set	
10	M4x8 cross groove pan head screw	4 pcs	
11	ST6.3x45 Cross pan head self-tapping screw	3 pcs	
12	ST8x40 Plastic expansion	3 pcs	