# **Round Splice Tray**

### ST-1D24C

## **Overview**

The LongXing GPX82-6B splice module provides protection and a mounting location for round splice trays. Each splice module is two mounting positions tall and holds 24 splice trays. Each splice tray can house up to 24 splices, which offers a combination of splicing protection and associated fiber/pigtail storage. The fiber optical splice trays are applicable to the fiber distribution cabinets, terminal boxes, fiber splicing patching shelves.



#### **Features**

UFO style splice tray

Round disk shape design to fit special requests.

For fusion splicing of optical fibers with large bent radius.

Material: ABS Material.

Capacity: 12 or 24 Cores.

Scientific design to meet special installation requirements better.

Both splice and pigtail storage.

Two sizes available.

Dimensions and Capability			
	ST-1D24C-1	ST-1D24C-2	
Dimensions (W*H*D)	Φ 170mm, δ 10mm;	$\Phi$ 220mm, $\delta$ 14mm	
Capacity	12 or 24 cores		
Optional Accessories	Heat Shrink Tubes, Heat Shrink Splice Holder		
Max diameter of entry cable	7.0mm;	10.0mm	
Weight	0.100 KG	0.150KG	

Operation Conditions	
Temperature	-40°C 55°C
Sealing performance	Remain unchanged for 72 hours on pressure 70kpa
Air Pressure	70kPa – 106kPa
Tensile Strength	>1000N
Compressive Strength	Withstand 2000N/10Cm <sup>2</sup> in 1min

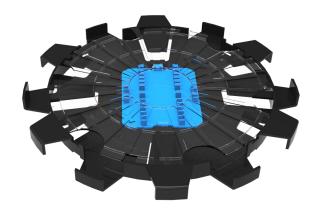
Shipping Information		
	ST-1D24C-1	ST-1D24C-2
Package Contents	Splice Tray Base with Splice Holder; Splice Tray Cover	
Package Dimensions(W*H*D)	220mm*220mm*60mm	280mm*280mm*60mm
Material	Carton box	
Weight	0.65 KG	0.70KG
Lead Time	10-15 working days normally	







# **Part Details**



Front View



**Back View** 



Front View



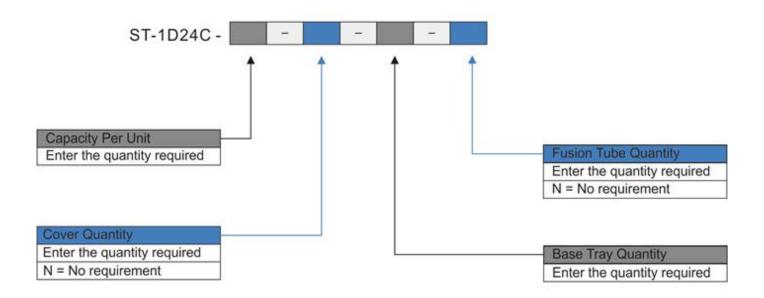
**Back View** 







# **Catalog Number**



## Ordering Example:

ST-1D24C-24-1-1-24 24 cores, 1 cover, 1 base tray, 24 fusion tubes

Note: \*Cable diameter is 0.9mm.

If the required type of any item is not on the relevant list, please use "O" or "OO" as the red cells indicate, and kindly state the required type in the description of PO.







3