# Round Splice Tray

ST-1D24B

Overview

The LongXing GPX82-1-2 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

- Frisbee style splice tray.
- Double layered structure.
- Closed protection.
- Capacity of 24 cores per tray.
- Flame-retardant materials used.
- Curvature radius of fiber over 40mm.
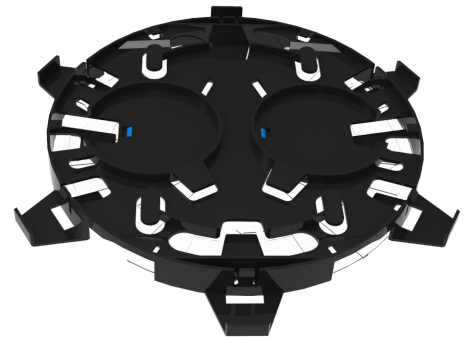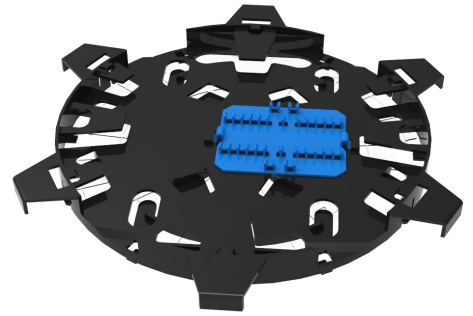
Dimensions and Capability

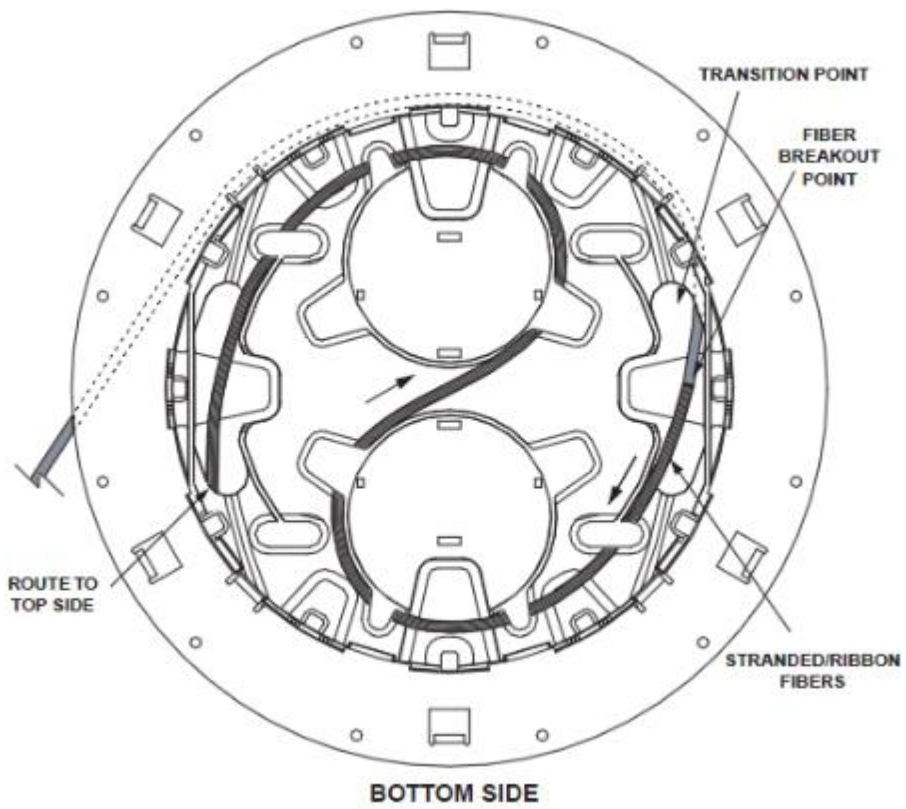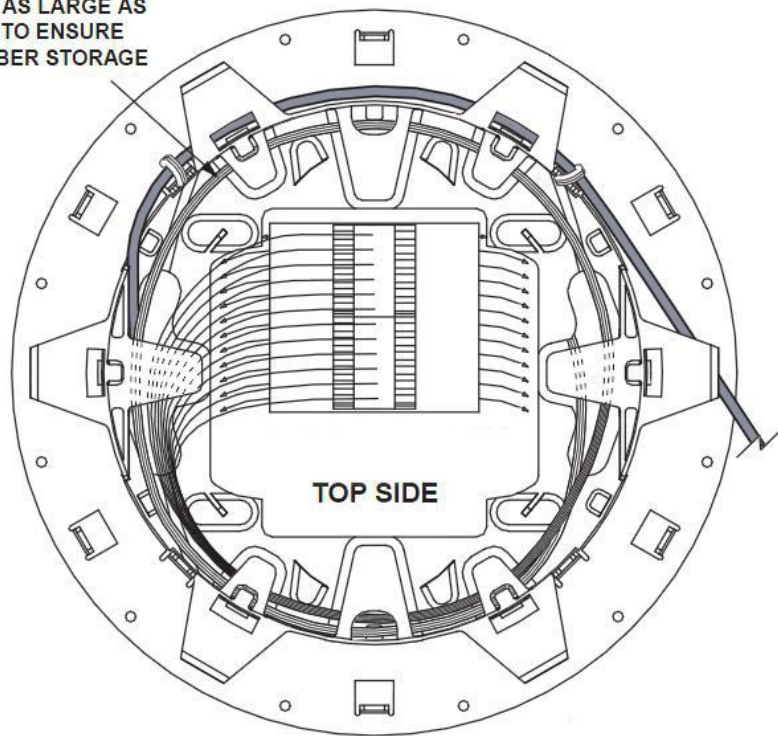|	
Dimensions (W*H*D)	Φ212mm, δ 16mm
Capacity	24 cores
Optional Accessories	Heat Shrink Tubes, Heat Shrink Splice Holder
Max diameter of entry cable	10.0mm
Weight	0.175 KG

Operation Conditions

Temperature	-40℃ -- 55℃
Sealing performance	Remain unchanged for72 hours on pressure 70kpa
Air Pressure	70kPa – 106kPa
Tensile Strength	>1000N
Compressive Strength	Withstand 2000N/10Cm² in 1min

Shipping Information

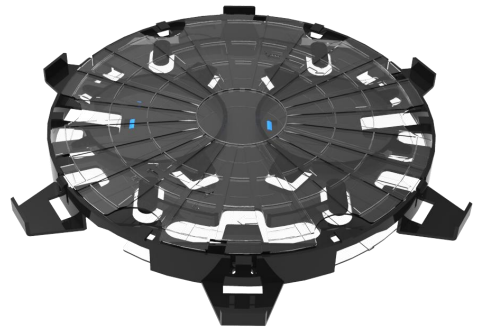|	
Package Contents	Splice Tray Base with Splice Holder; Splice Tray Cover
Package Dimensions(W*H*D)	260mm*260mm*60mm
Material	Carton box
Weight	0.65 KG
Lead Time	10-15 working days normally

Technical Drawing

MAKE LOOP AS LARGE AS POSSIBLE TO ENSURE MAXIMUM FIBER STORAGE

TOP SIDE

TRANSITION POINT

FIBER BREAKOUT POINT

ROUTE TO TOP SIDE

STRANDED/RIBBON FIBERS

BOTTOM SIDE

Part Details

Catalog Number

ST-1D24B - ☐ – ☐ – ☐ – ☐

Capacity Per Unit
Enter the quantity required

Cover Quantity
Enter the quantity required
N = No requirement

Fusion Tube Quantity
Enter the quantity required
N = No requirement

Base Tray Quantity
Enter the quantity required
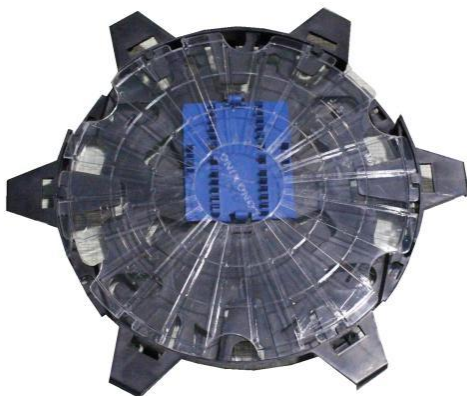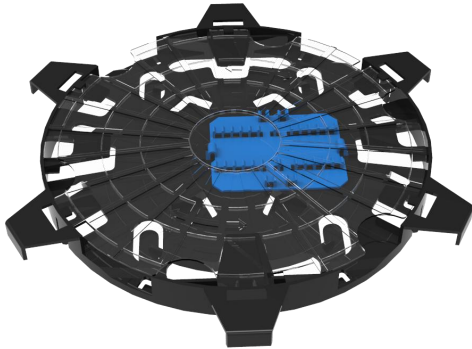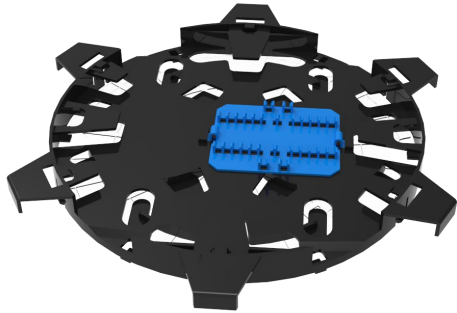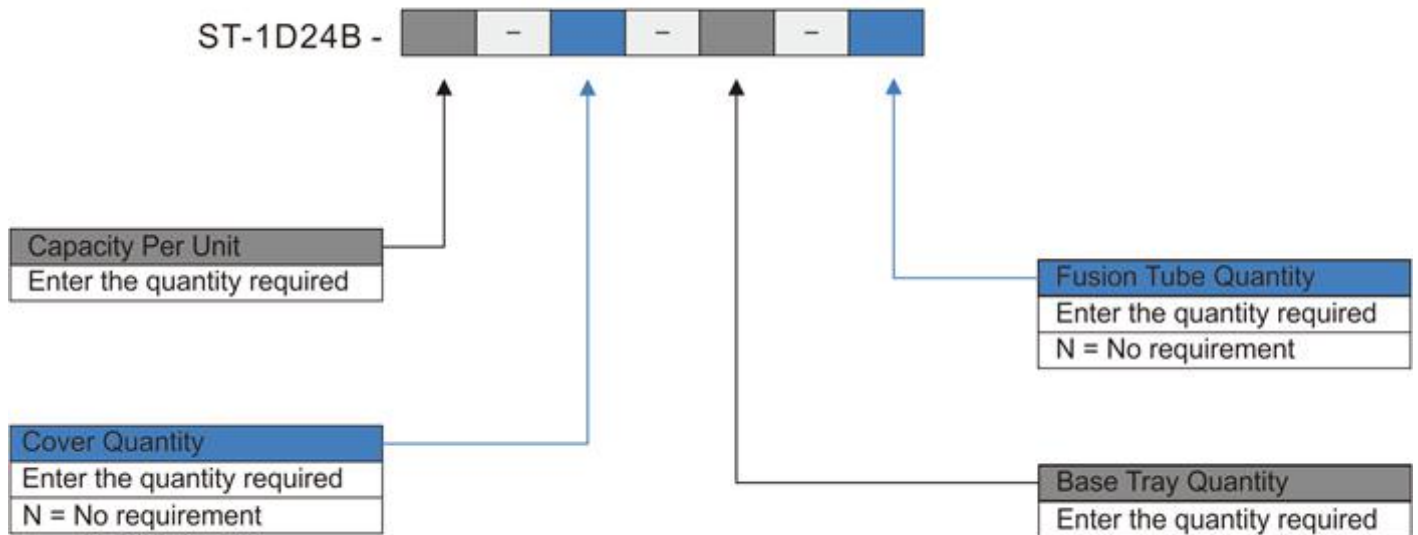
Ordering Example:
ST-1D24B-24-1-1-24   24 cores, 1 cover, 1 base tray, 24 fusion tubes

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.