

Fiber Optics Distribution Box

GP31-2M32A

Overview

LongXing GP31-2M32A terminal box terminates up to 2 fiber optic cables, offers spaces for splitters and allocates 32 SC adapters and working under both indoor and outdoor environments. It is a perfect cost-effective solution-provider in the FTTx networks.



Features

- Metal material for the max strength.
- Easy installations: Ready for wall mount – installation kits provided.
- Ready for splitters: designed space for adding rack type splitters.
- Space saving! Double-layer design for easier installation and maintenance.
- Upper layer for splitters and distribution
- Lower layer for splicing
- Cable fixing units provided for fixing the outdoor optical cable.
- Accommodates both cable glands as well as tie-wraps
- Lock provided for extra security.



Dimensions and Capability	
Dimensions (H*W*D)	480 mm*360 mm*115 mm
Weight	10 KG
Adapter Capacity	32 fibers with SC simplex adapters
Diameter of Cable Entrance	Max diameter 28 mm per entrance
Diameter of Cable Exit	Max diameter 42 mm
Optional Accessories	Adapters, Pigtails, Splice Tray, Heat Shrink Tubes, Splitters

Blade Splitter Types: ↕



1 / 2:16



1 / 2:32



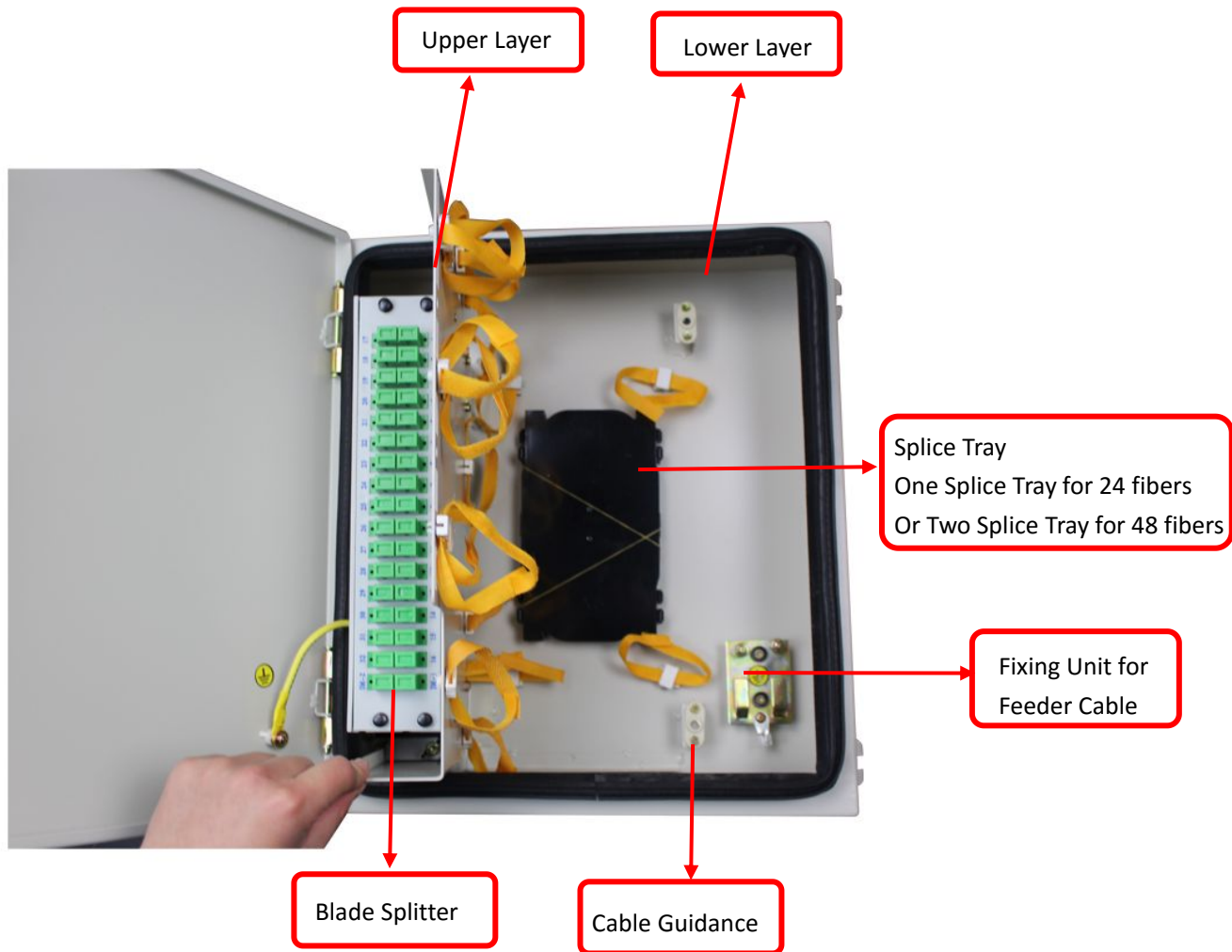
Operation Conditions

Temperature	-40°C -- 60°C
Humidity	93% at 40°C
Air Pressure	62kPa – 101kPa

Shipping Information

Package Contents	Terminal box, 1 unit; Keys for lock, 2 keys; Wall mount accessories: 1 set. Optional: fusion sleeves, pigtail protection tube, insulating tape, plastic strip, magic Velcro strip, and indoor cable sheath.
Package Dimensions(W*H*D)	550 mm*430 mm*180 mm
Material	Carton Box
Weight	13 KG
Lead Time	10-15 working days normally

Part Details





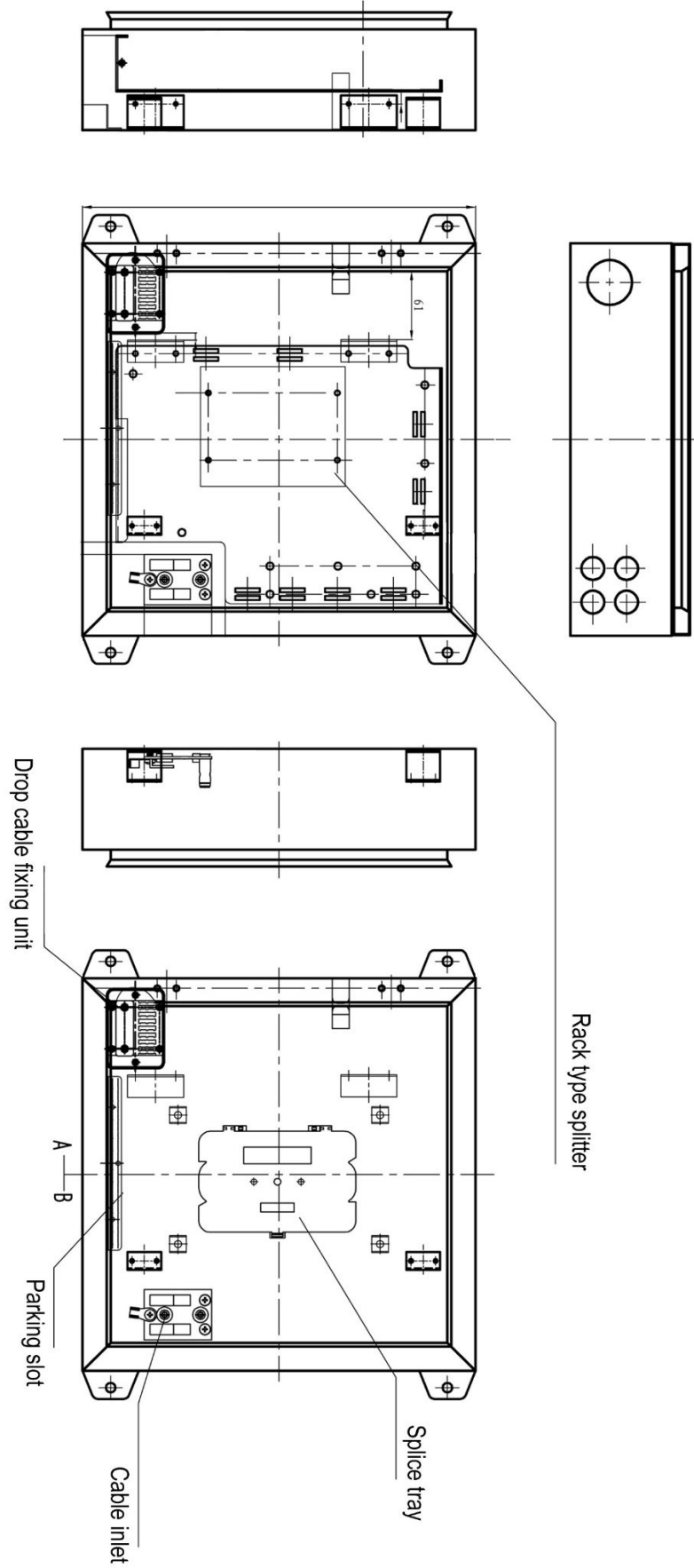
2:32 Splitter Slot



One Cable Exit with diameter of 42 mm

Four Cable Entrances with diameter of 28 mm

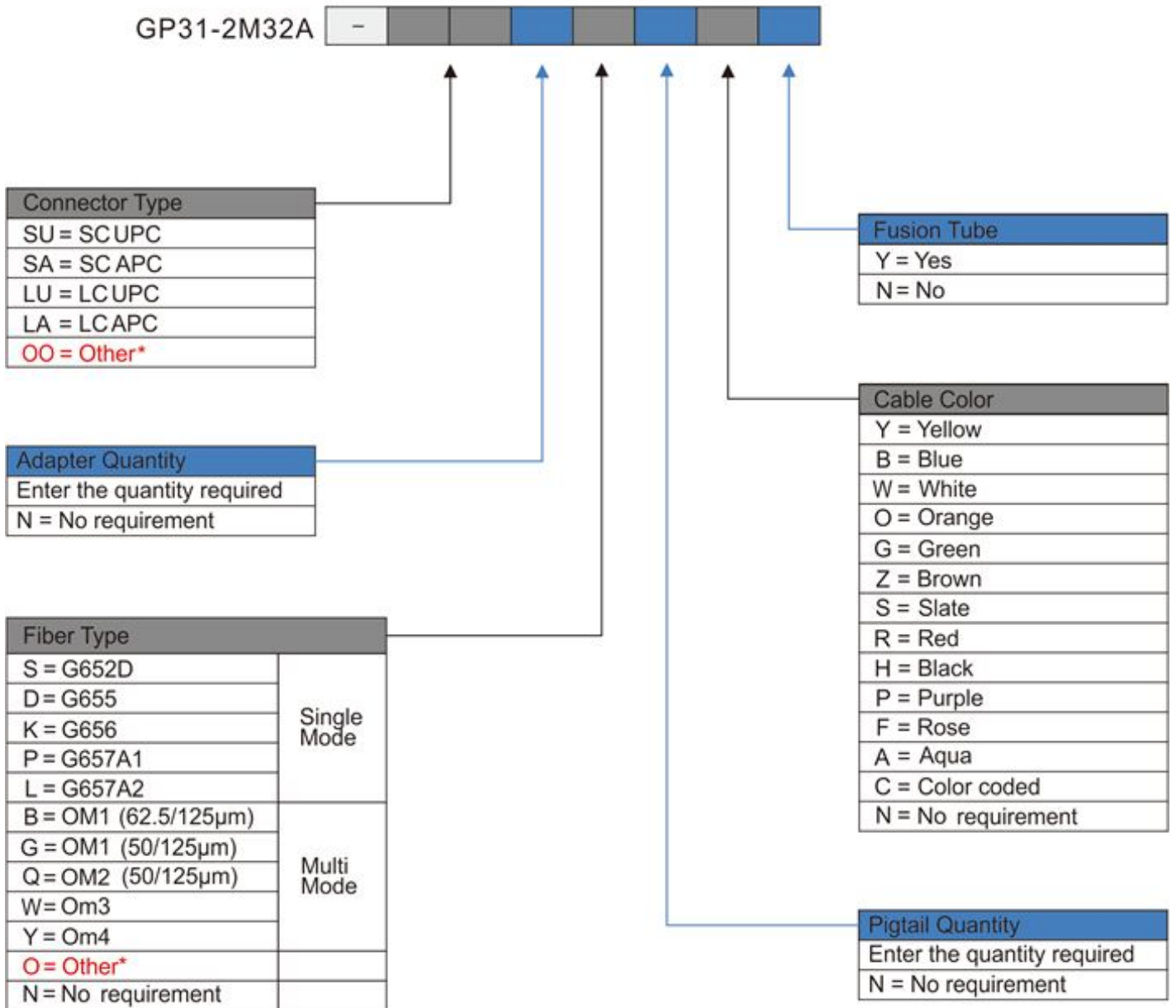
Technical Drawing



Catalog Number

To order fiber optics distribution box only is GP31-2M32A.

To order fiber optics distribution box with accessories the LongXing catalog number is compiled as follows:



Ordering Example:

GP31-2M32A-SU4S4YN SC UPC, 4 Adapters, G652D, 4 Pigtails, Yellow cable, No 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.

