

Fiber Optics Distribution Box

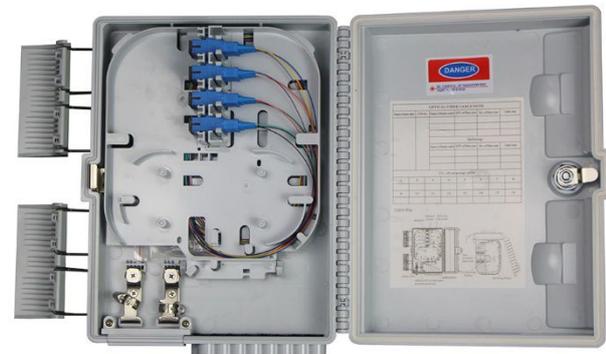
GP31-2P16B

Overview

This fiber optics distribution box terminates up to 2 fiber optic cables, offers spaces for splitters and up to 16 fusions, allocates 16 SC adapters and working under outdoor environments. It is a perfect cost-effective solution-provider in the FTTx networks.

Features

- ABS with PC material used ensures the body strong and light.
- Water-proof design for outdoor uses.
- Easy installations: Ready for wall mount - installation kits provided.
 - Pole mount (optional) – installation kits need to be ordered.
- Adapter slots used – No screws and tools needed for install SC adapters and distribution.
- Ready for splitters: designed space for adding splitters.
- Space saving! Double-layer design for easier installation and maintenances:
 - Lower layer for splitters and over length fiber storage.
 - Upper layer for splicing, cross-connecting and fiber distribution.
- Cable fixing units provided for fixing the outdoor optical cable.
- Protection Level: IP55.
- Accommodates both cable glands as well as tie-wraps.
- Lock provided for extra security.
- Max allowance for entry cables: max diameter 16mm, up to 2 cables.
- Max allowance for exit cables: up to 16 simplex cables.



Dimensions and Capability

Dimensions (H*W*D)	293mm*219mm*84mm
Weight	1.5 KG
Adapter Capacity	16 PCs
Number of Cable Entrance/Exit	Max Diameter 16mm, up to 2 cables
Optional Accessories	Adapters, Pigtailed, Heat Shrink Tubes, Micro Splitter



Operation Conditions

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

Shipping Information

Package Contents	Fiber optics distribution box, 1 unit; Keys for lock, 2 keys; Wall mount accessories, 1 set
Package Dimensions(W*H*D)	320mm*240mm*110mm
Material	Carton box
Weight	2.5 KG
Lead Time	10-15 working days normally

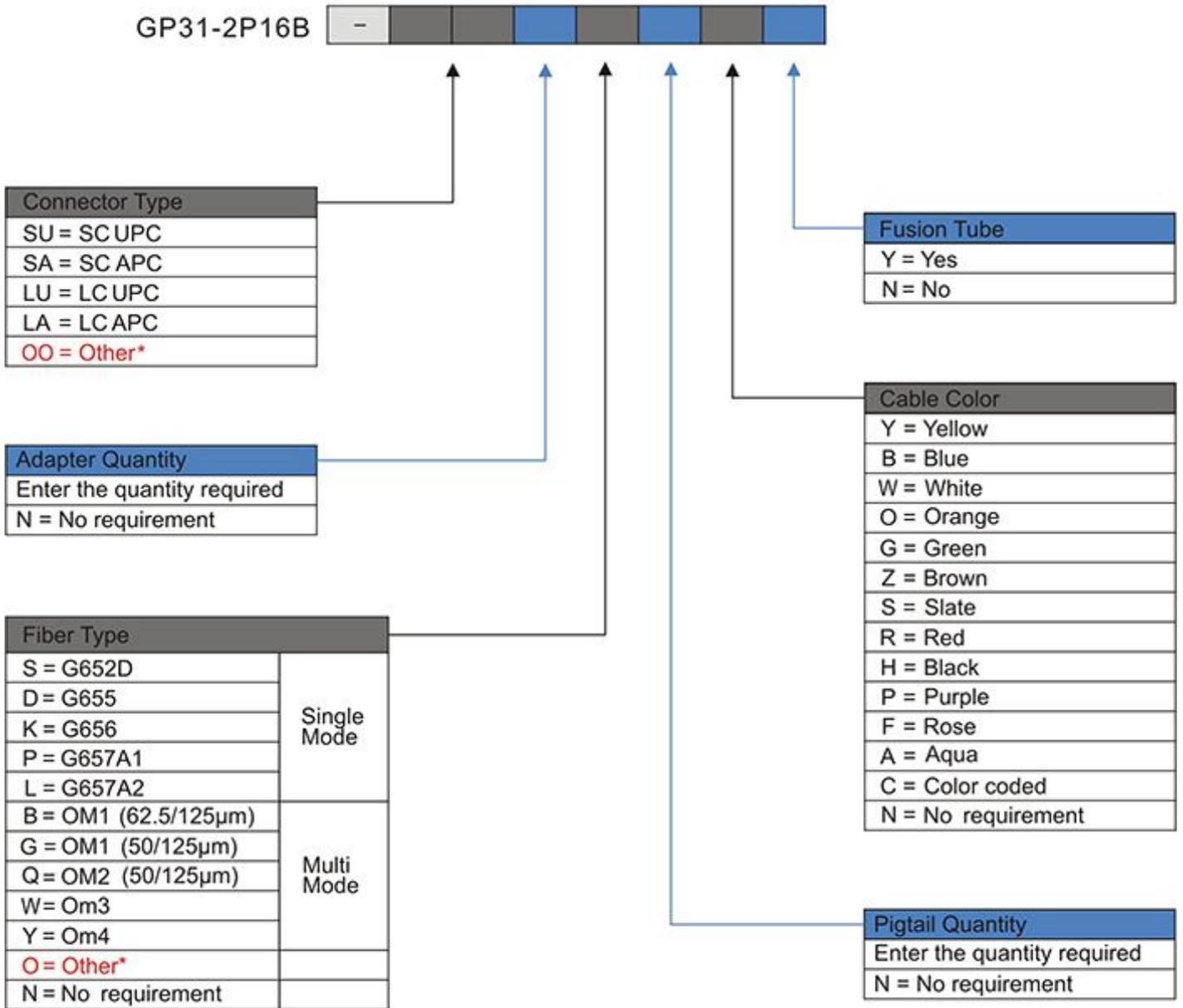
Part Details



Catalog Number

To order fiber optics distribution box only is GP31-2P16B.

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



Ordering Example:

GP31-2P16B-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.