

Fiber Optics Distribution Box

GP31-2P02B

Overview

LongXing GP31-2P02B plastic FTTH Fiber Optic Termination Box 16 cores, a newly developed box for application of FTTH, outdoor or indoor application. The box is with smaller size and light and compact, especially suitable for protective connection of fiber cables and pigtails in FTTH.

Used as a termination point for the feeder cable to connect with drop cable in FTTH communication network system. The fiber splicing, splitting, distribution can be done in this box, and meanwhile it provides solid protection and management for the FTTH network building.



Features

- PP material used ensures the body strong and light..
- Wet-proof, water-proof, dust-proof, anti-aging
- Easy installations: Ready for wall mount – installation kits provided
- Space saving: Double-layer design for easier installation and maintenances
- Protection level up to IP65
- Cabinet can be installed by the way of wall-mounted or poled-mounted, suitable for both indoor and outdoor uses.
- Distribution panel can be flipped up, feeder cable can be placed in a cup-joint way, easy for maintenance and installation.
- Cable, pigtails, patch cords are running through own path without disturbing each other, cassette type SC adapt or installation, easy maintenance....



| Dimensions and Capability | | |
|---------------------------|---------------------------------------|------------|
| Adapter Capacity | LC Duplex | SC Simplex |
| | 2 | 2 |
| Dimensions (W*H*D) | 210mm*56mm*175mm | |
| Number of Cable Entrance | Max Diameter 12mm*Q1 | |
| Number of Cable Exit | Max Diameter 12mm*Q1 | |
| Weight | 0.32 KG | |
| Optional Accessories | Adapters, Pigtails, Heat Shrink Tubes | |
| Installation | Wall-Mounted or Pole-Mounting | |



Operation Conditions

| | |
|--------------|----------------|
| Temperature | -40℃ -- 60℃ |
| Humidity | 93% at 40℃ |
| Air Pressure | 62kPa – 101kPa |

Shipping Information

| | |
|---------------------------|---|
| Package Contents | Distribution box, 1 unit; Keys for lock, 2 keys Wall mount installation accessories, 1 set |
| Package Dimensions(W*H*D) | 227mm*59mm*180mm |
| Material | Carton box |
| Weight | 0.52 KG |
| Lead Time | 10-15 working days normally |

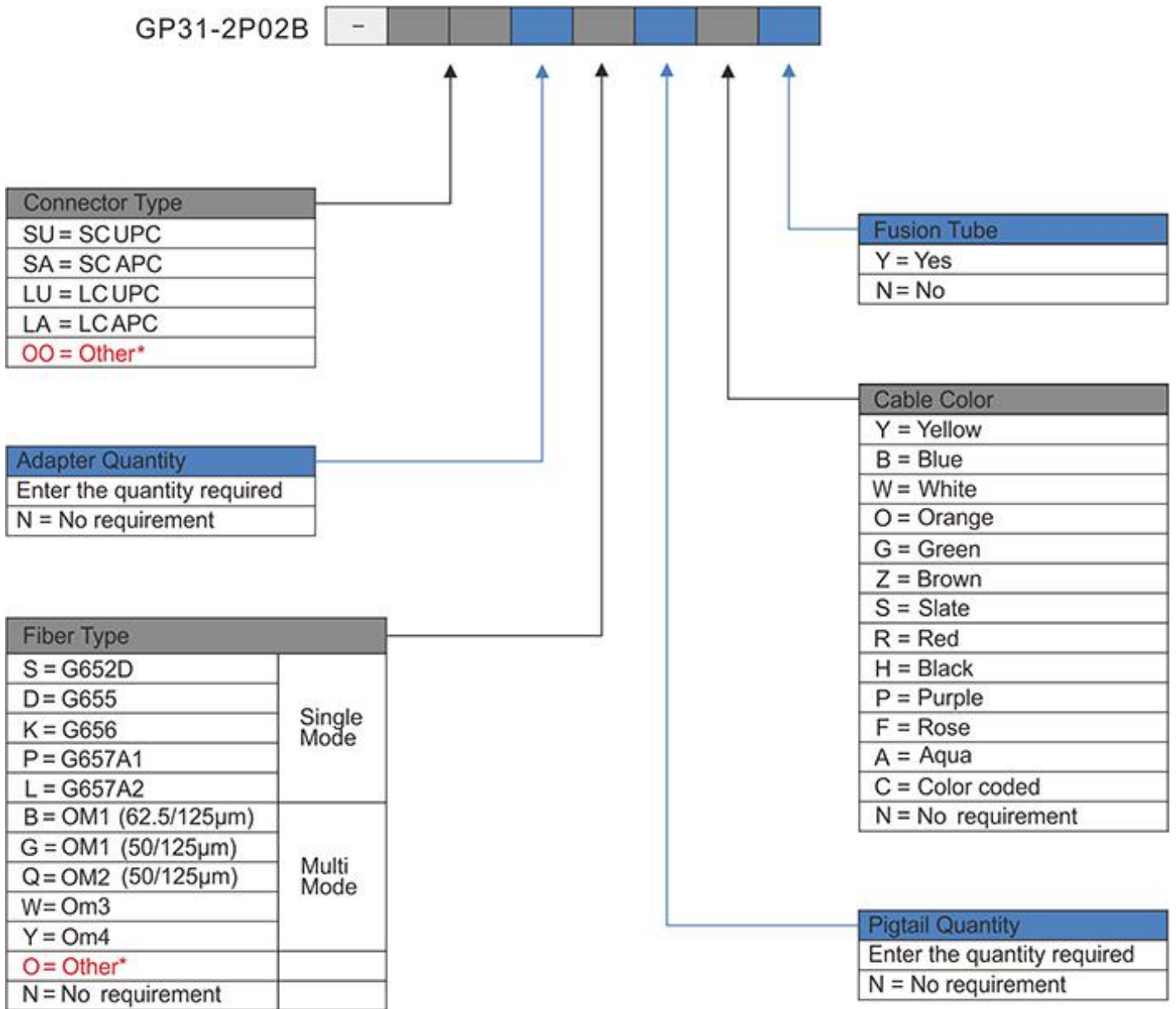
Part Details



Catalog Number

To order fiber optics distribution box only is GP31-2P02B.

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



Ordering Example:

GP31-2P02B-LU2S4YN LC UPC, 2 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.

