

Fiber Optics Distribution Box

GP31-2P12A

Overview

This distribution box terminates an outside optical cable with up to 12 fibers; it allocates 12 adapters for connecting with max 12 drop cable pigtails. The box works under both indoor and outdoor environments. It is a perfect cost-effective solution-provider in the FTTH networks.

Features

- ABS material used ensures the body strong and light.
- Water-proof design for outdoor uses.
- Protection Level: IP65.
- Easy installations: Ready for wall mount – installation kits provided.
- Adapter slots used – No screws and tools needed for installing adapters.
- Space saving! Double-layer design for easier installation and maintenances
- Lower layer for splicing.
- Upper layer for adapters, connectors and fiber distribution.
- Cable fixing units provided for fixing the outdoor optical cable.
- Both cable glands and tie-wraps accessible.
- Grounding facility provided.
- Bend radius protected and cable routing paths provided..



| Dimensions and Capability | |
|-------------------------------|---|
| Dimensions (W*H*D) | 220mm*270mm*70mm |
| Adapter Capacity | 12 SC/FC simplex adapters or 6 LC duplex adapters |
| Number of Cable Entrance/Exit | 1/12 simplex drop cables |
| Optional Accessories | Adapters, Pigtails, Heat Shrink Tubes |
| Weight | 0.75 KG |



Operation Conditions

| | |
|--------------|----------------|
| Temperature | -10℃ -- 50℃ |
| Humidity | 95% at 40℃ |
| Air Pressure | 70kPa – 106kPa |

Shipping Information

| | |
|---------------------------|--|
| Package Contents | Distribution box: 1 unit; Wall mount installation accessories: 1 set |
| Package Dimensions(W*H*D) | 240mm*290mm*90mm |
| Material | Carton box |
| Weight | 1.5 KG |
| Lead Time | 10-15 working days normally |

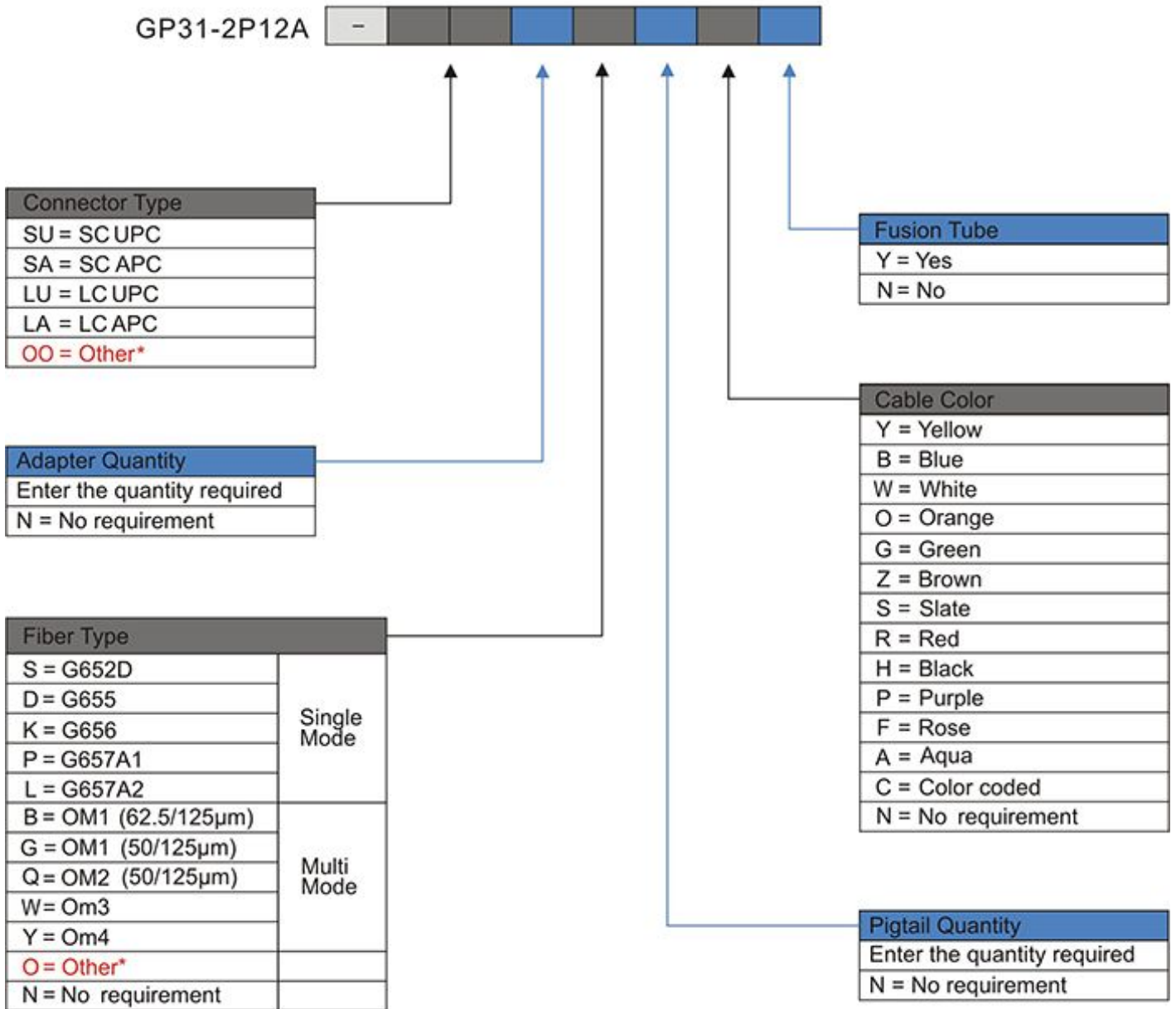
Part Details



Catalog Number

To order fiber optics distribution box only is GP31-2P12A.

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



Ordering Example:

GP31-2P12A-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.

