SMC Terminal Box

GP31-2P32C

Overview

LongXing GP31-2P32C Fiber Optical Splitter Terminal Box is mainly used Blade Design, and which is equipped with splitter module, PLC splitter and connector. The material of this box is usually made of PC, ABS, SMC, PC+ABS or SPCC. The box is suitable for fiber terminational point to complete connection, distribution and scheduling between perimeter fiber cables and terminal equipment. Therefore it widely used in optical fiber communication network project.

Features

- Fiber Glass material used ensures the body strong and light.
- Water-proof design for outdoor uses.
- Protection Level: IP65.
- Sufficient slot design
- Plug in type splitter design
- Easy and save time for adjust fiber
- Easy and convenience for installation
- Install in the wall or telegraph pole
- Upper layer light splitting, Lower layer splicing
- Specific FTTH cable and outdoor cable lock device
- Use the mounting plate separating the up and down
- Up to 32 FTTH drops, accommodate 4 pieces 1x8 PLC splitter
- Installation: Wall mounting or Pole mounting.

Dimensions and Capacity

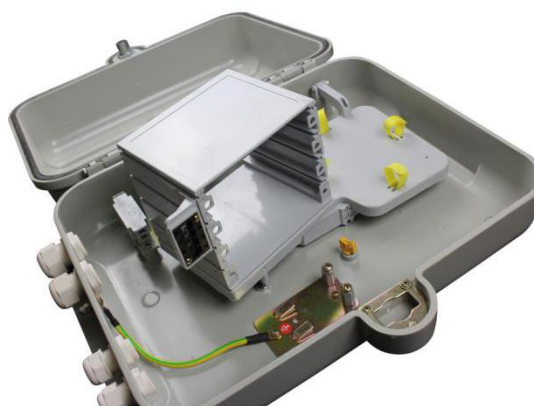| Capacity	16 SC	32 SC
Dimensions(H*W*D)	426mm*350mm*120mm	420mm*350mm*170mm
Material	SMC (Fiber glass)	
Fiber Splitter	Quantity 4 1x8 PLC splitter	
Weight	8.5 KG	

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Operation Conditions

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

Shipping Information

Package Contents	Terminal box, 1 unit; Installation accessories, 1 set
Material	Carton box
Lead Time	10-15 working days normally

Part Details

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info@lxtelecom.com   +86 574 87908188
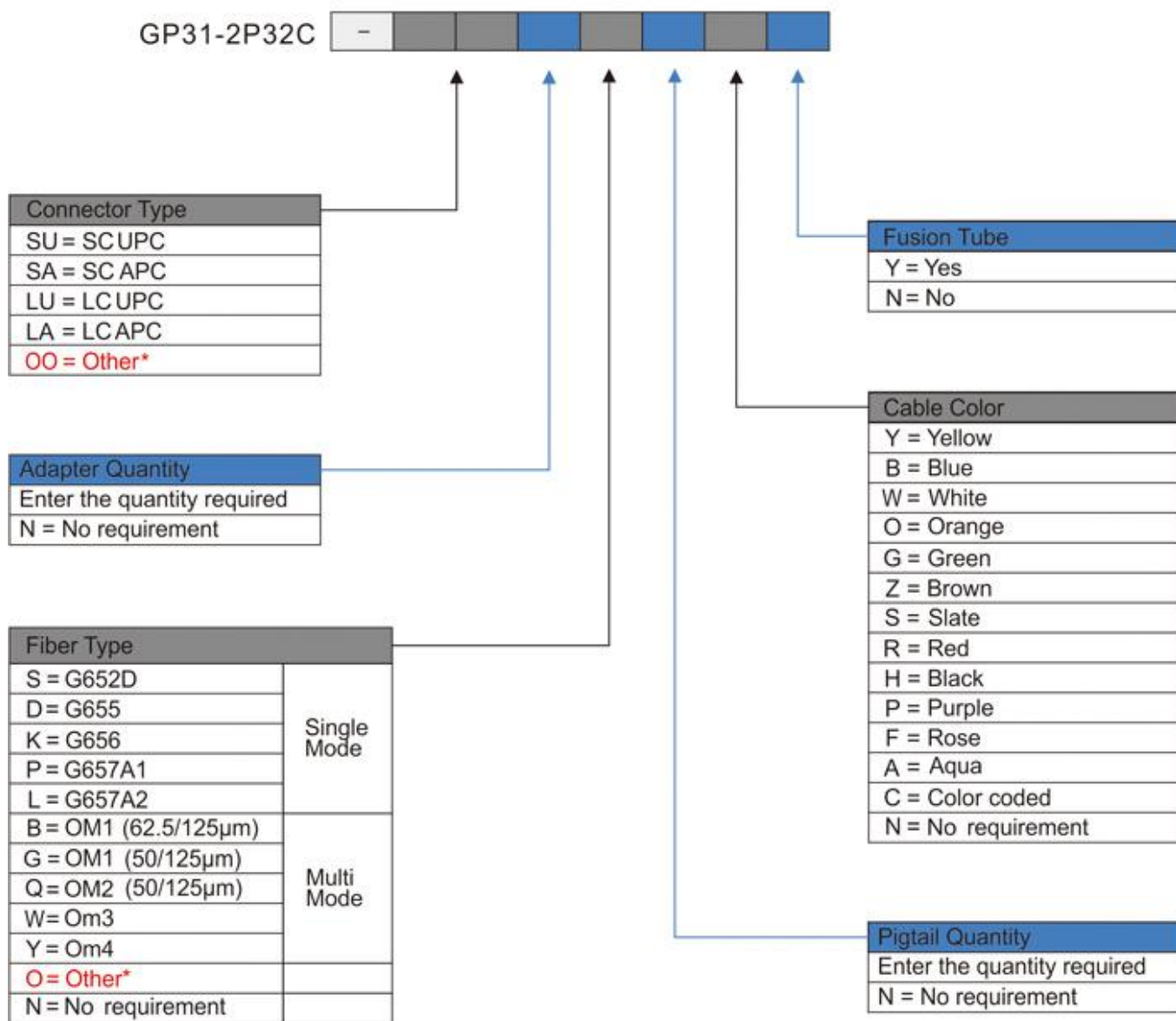www.lxtelecom.com   Ver: 090420

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Catalog Number

To order fiber optics distribution box only is GP31-2P32C.
To order fiber optics distribution box with accessories the LongXing catalog number is compiled as follows:

GP31-2P32C - ☐ ☐ ☐ ☐ ☐ ☐ ☐

Connector Type
SU = SC UPC
SA = SC APC
LU = LC UPC
LA = LC APC
OO = Other*

Adapter Quantity
Enter the quantity required
N = No requirement

Fiber Type	
S = G652D	
D = G655	
K = G656	Single Mode
P = G657A1	
L = G657A2	
B = OM1 (62.5/125μm)	
G = OM1 (50/125μm)	
Q = OM2 (50/125μm)	Multi Mode
W = Om3	
Y = Om4	
O = Other*	
N = No requirement	

Fusion Tube
Y = Yes
N = No

Cable Color
Y = Yellow
B = Blue
W = White
O = Orange
G = Green
Z = Brown
S = Slate
R = Red
H = Black
P = Purple
F = Rose
A = Aqua
C = Color coded
N = No requirement

Pigtail Quantity
Enter the quantity required
N = No requirement

Ordering Example:

GP31-2P32C-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.