

Rack Mount Patch Panel

ODU-L5

Overview

This rack mount patch panel is used to terminate the providers' side of an optical fiber cable. It is a steel unit with provision to splice up to external optical fibers to pigtails. The splices and spare optical fibers are stored on the splice trays provided, while the pigtails are located in simplex through connectors at the patch panels in front of the splice trays. It is an ideal solution for rack-or cabinet-mounting in compact areas. This unit provides excellent fiber patching management.

Features

- Top quality steel with electrostatic painted ensures the strong body and pleasing appearance.
- For stand 19", 21", and 23" racks use (other rack width options available on request).
- Easy installations: 19", 21", and 23" wall mounting.
- Fully stable patch panel, no risk of movement.
- Easy operations: Rotate style.
- Cable can be entered on both left and right sides.
- Total front access for users.
- LongXing adapter panels are used for quick and easy adapter installations.
- Removable front door with designation labels.
- Protected patch panel offers secure environment for adapters, patch cords and pigtails.
- High Density, see the capacity chart below.
- Adoptable adapter types: FC, SC, ST simplex adapters and LC duplex adapters.



Dimensions and Capability

Height	Depth(mm)	Width	Capacity	
			FC/SC/ST	LC duplex
1U	300	19"/21"/23"	12	24
			24	48
2U	300	19"/21"/23"	36	72
			48	96
3U	300	19"/21"/23"	60	120
			72	144
4U	300	19"/21"/23"	84	168
			96	192

* Height is upon request.



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LONGXING

Structured Cabling Solutions

Operation Conditions

Temperature	-5°C -- 60°C
Humidity	90% at 30°C
Air Pressure	70kPa – 106kPa

Shipping Information

Package Contents	Patch panel, 1 unit
Package Dimensions(W*H*D)	It depends on the dimensions of the product
Material	Carton box
Weight	It depends on the dimensions of the product
Lead Time	10-15 working days normally

Part Details



Catalog Number

ODU-L5

Material
M = Metal
S = Stainless steel
O = Other*

Capacity
Enter the capacity required

ODU Color
W = White
B = Black
G = Grey
O = Other*

Height
1 = 1U
2 = 2U
3 = 3U
4 = 4U
O = Other*

Connector Type
SU = SC UPC
SA = SC APC
FU = FC UPC
FA = FC APC
LU = LC UPC (duplex)
LA = LC APC (duplex)
OO = Other*

Adapter Quantity
Enter the quantity required
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

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

Ordering Example:

ODU-L5M4W2SU4S4YN Metal, Four cores, White ODU, 2U, SC UPC, 4 Adapters, G652D, 4 Pigtails, Yellow cable, No fusion tube

Note: *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.

