

Fixed Rack-mounted ODF

OP-ODF-TM-A Series



Shenzhen Optostar Optoelectronics Co., Ltd 2011. 06(Version 2)



Overview

Fiber optic patch panel provides efficient cable connections between outside plant cables and equipment inside the buildings and communications facilities.

Box integrates fiber splicing, storage and cable connections together in a unit. They can manage both bundle type and ribbon type fiber cables. It is with large working space to integrate the pigtail, cables and adapters for fiber management.

This fixed type fiber optic patch panel is standard 19 inch design, cold roll stell box, fixed type, with metal front cover, adapter plate of 180x40mm can be unloaded; applicable to existing systems.

Prduct Features

- Cold-roll steel, electrostatic painting
- ABS plastic tray inside, 12~24 cores per tray
- > Different adapter plate available: FC, SC, LC, ST...
- Rotate out drawer for easy cable management
- Suitable for 19" standard optic distribution cabinets
- Cable entry ports suitable for single fiber, bundle & ribbon fiber cables
- Reasonable design ensures the cables are in good order
- Rack mouted type, indoor using; wall-mounted available
- White, black, grey ... color painting optional
- > 12, 24, 48, 96 ... capacity customised

Application

Mainly used for cable inlet and fixing; fiber splicing and protecting; pigtail storage; patch cord storage, connection and use management between wiring closets and equipments.

Applicable to Telecommunications, Fiber to the home (FTTH), LAN / WAN, CATV ect. System projects.



Technical Parameter

Operating temperature: $-5 \sim +40 \,^{\circ}\text{C}$

Relative humidity: ≤85%(+30°C)

Atmospheric pressure:70∼-106Kpa

Durability: >1000 times

Standard working wavelength: 850nm, 1310nm, 1550nm

Order Information

Model	Description
OP-ODF-TM-A012	12 cores 420x300x44.5mm(1U height) 1pcs splice trays
OP-ODF-TM-A024	24 cores 420x300x44.5 mm(1U height) 2pcs splice trays
OP-ODF-TM-A048	48 cores 490x300x89 mm(2U height) 4pcs splice trays
OP-ODF-TM-A096	96 cores 490x300x89 mm(2U height) 4pcs splice trays

Important Notice

Performance figures, data and any illustrative material provided in this data sheet are typical and must be specifically confirmed in writing by OPTOSTAR before they become applicable to any particular order or contract. In accordance with the OPTOSTAR policy of continuous improvement specifications may change without notice.

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Contact OPTOSTAR

Shenzhen Optostar Optoelectronics Co., Ltd

Address: A-14, Haide Building, the Intersection of Nanxin Road and Haide Second Road Nansha n District Shenzhen. China.

Tel: +86-755-26400198 +86-755-26400288 Fax: +86-755-26411001

Email: info@optostar.com.cn

Skype:ouyangroya

Web: www.optostar.com.cn