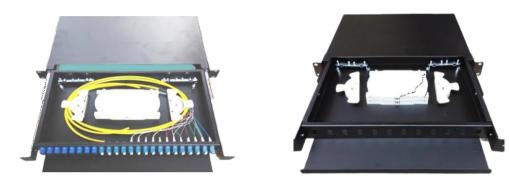


Rack Mount Fiber Management System



PRODUCT DESCRIPTION:

Optical cable terminal box is used for direct and branch connection of indoor optical cable, and plays a protective role for optical fiber connector. The optical cable terminal box is mainly used for fixing the optical cable terminal, the fusion of optical cable and tail fiber, and the storage and protection of the fiber.

FEATURES

- Provision for cable anchoring.
- Stackable splice tray.
- Multiple connector options. Easy inter-changeability.
- Cable entry from rear side. Radius controlled cable routing.
- Draw out or swing out tray options.
- Front Access to cable connectors.
- Screen printed panels for easy identification.

APPLICATIONS

- FTTH Deployments.
- PTP Networks
- Optical CATV Networks
- Local Area Networks



OPTICAL PARAMETERS:

| Insertion loss (dB) | < 0.3 |
|---------------------|---------------------|
| Return Loss (dB) | > 60(APC) / > 45 PC |

PRODUCT SPECIFICATION

| Core | 6C/12C/24C | 48C | 96C | 48C | 96C | |
|-------------------------|-------------|------------|----------|------------|--------|--|
| Connectors Types | SC/FC/ST/LC | SC/FC/ST | SC/FC/ST | LC | LC | |
| Dimensions (mm) | | | | | | |
| Height | 44(1U) | 88(2U) | 88(2U) | 44(1U) | 88(2U) | |
| Width | 480 | 480 | 480 | 480 | 480 | |
| Depth | 300 | 300 | 300 | 300 | 300 | |

CHARACTERISTICS:

| Material | High quality cold rolled steel plate | |
|----------------------|--------------------------------------|--|
| Number of Ports | 6C/12C/24C/48C/96C | |
| Port Type | SC/FC/ST/LC | |
| Installation Mode | 19" Rack mountable | |
| Color | Gray/White/Black | |
| Working Temperature | -25°C~+60°C, Indoor | |
| Environment Standard | Comply: YD/T 925-2009 | |

WETEL Fibre Management System (FMS) shelf series is ideal for high density front patching applications. Its compact design and high density capacity allows it to deliver carrier class fiber management to central office, POPs, FTTx, mobile systems and LANs.

- Pull-out structure for easy construction and maintenance, easy to operate, flexible fiber, and sufficient disk space
- Compact, small size, light weight, a variety of specifications to choose from
- Fiber and pigtails with a radius of curvature greater than 30mm

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