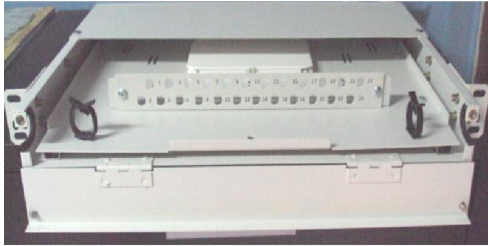


FDF 1U

(Rack Mount sliding tray)

FDF 1U (RACK MOUNT sliding tray)



The rack mount enclosure is designed for high density patching application. The rack enclosure is available for 12, 24 fibers in the standard beige color.

The sliding tray have ball bearing slide hanging which easy to push or pull and also they provide the patching area for patch splice.

The splicing tray cab splice 12 fibers/ each tray, easy to add the splice tray.

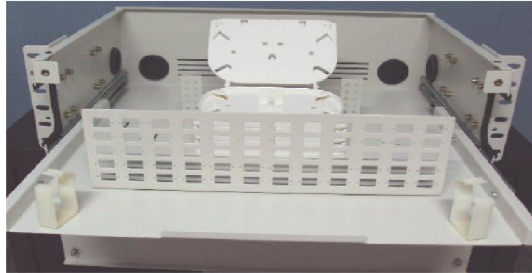
Features

- 19" or 21" rack mount
- Terminates 12, 24 fibers 1U
- Provides easy access for Connector FC, SC, LC, ST, E2000 panel.
- Pullout splicing tray for convenient splicing and field termination
- Equipped with cable management
- Removable door with life-off hinges
- Material – steel with powder coating
- Size : MM : 12 & 24 port (1U) = 430(W) x 45(H) x 30(D)

Product Code

Code	Product Type	Capacity	Packing
AKM-FDF-RM-12	ODF 12F Rack Mount 1U	12 Fibers	1 Set/Box
AKM-FDF-RM-24	ODF 24F Rack Mount 1U	24 Fibers	1 Set/Box

FDF RACK MOUNTED



FDF Sliding 3U

The rack mount enclosure is designed for high density patching application. The rack enclosure is available for 12, 24, 48, 72, 96, 120 fibers in the standard beige color. The sliding tray have ball bearing slide hanging which easy to push or pull and also they provide the patching area for patch splice. The splicing tray cab splice 12 fibers/ each tray, easy to add the splice tray.

Features

- 19" or 21" rack mount
- Terminates 12, 24, 48, 72, 96 up to 120 fibers
- Provides easy access for Connector FC, SC, ST, LC, E2000 panel.
- Pullout splicing tray for convenient splicing and field termination
- Equipped with cable management
- Removable door with life-off hinges

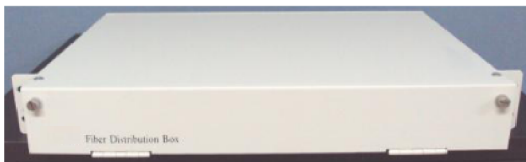
Material – Steel Case 1.5mm with powder coating

Size : MM : 12 & 24 Fiber (1U) = 430(W) x 45(H) x 30(D)
12 & 24 Fiber (1.5U) = 430(W) x 68(H) x 30(D)

Material – Aluminum Case 2 mm with powder coating

Size : MM : 48 & 72 Fiber (3U) = 430(W) x 135(H) x 30(D)
48 & 72 Fiber (3U) = 430(W) x 135(H) x 28(D)
96 & 120 Fiber (6.5U) = 430(W) x 300(H) x 30(D)

FDF Sliding 1.5U



Product Code

Code	Product Type	Capacity	Packing
AKM-RM1.5U-12F	ODF 12F Rack Mount 1.5 U	12 Fibers	1 Set/Box
AKM-RM1.5U-24F	ODF 24F Rack Mount 1.5 U	24 Fibers	1 Set/Box
AKM-RM3U-48F	ODF 48F Rack Mount 3U	48 Fibers	1 Set/Box
AKM-RM3U-60F	ODF 60F Rack Mount 3U	60 Fibers	1 Set/Box
AKM-RM6U-120F	ODF 120F Rack Mount 6U	120 Fibers	1 Set/Box

FDF RACK MOUNT 120 Fiber

Sliding Tray



The rack mount enclosure is designed for high density patching application. The rack enclosure is available for 96, 120 fibres in the standard beige color. The sliding tray have ball bearing slide hanging which easy to push or pull and also they provide the patching area for patch splice. The splicing tray cab splice 12 fibers/ each tray, easy to add the splice tray.

Features

- 19" or 21" rack mount
- Terminates 96, 120 fibers
- Pullout splicing tray for convenient splicing and field termination
- Provides easy access for Connector FC, SC, ST, LC, E2000 panel.
- Equipped with cable management
- Removable door with life-off hinges
- Material – Aluminum 2 mm with powder coating
- Size : MM : 96 & 120 port (6U) = 430(W) x 300(H) x 30(D)

Fix Shelf



Product Code

Code	Product Type	Capacity	Packing
AKM-RMS-120F	ODF 120F Rack Mount 6U Sliding	120 Fibers	1 Set/Box
AKM-RMF-120F	ODF 120F Rack Mount 6U Fix	120 Fibers	1 Set/Box

FDF WALL MOUNT



Wall-Mount Fiber distribution box provides a Convenient interconnects point between incoming OSP cables and customer premises cabling. The wall mount is designed under indoor condition. There are two section , one for splicing area composed splice tray and bending control devices. The other side are patching area.

Features

- Provides easy access for connector FC ,SC ,ST, LC, E2000 panel
- Lockable dual doors with optional lock kits and available
- Includes routing guides for fiber management

Material : steel 1.2mm

Size: MM. 12 - 24 PORT = 85 (D) x 315 (H) x 310 (W)

Material : steel 1.5 mm

Size: MM.: 48 - 60 PORT = 125 (D) x 380 (H) x 410 (W)

: 120 PORT = 150 (D) x 450 (H) x 410 (W)

FDF 12-24 F WALL MOUNT



FDF 48-120 F WALL MOUNT



Product Code

Code	Product Type	Capacity	Packing
AKM-WM-12F	ODF 12F Wall Mount	12 Fibers	1 Set/Box
AKM-WM-24F	ODF 24F Wall Mount	24 Fibers	1 Set/Box
AKM-WM-48F	ODF 48F Wall Mount	48 Fibers	1 Set/Box
AKM-WM-60F	ODF 60F Wall Mount	60 Fibers	1 Set/Box
AKM-WM-120F	ODF 120F Wall Mount	120 Fibers	1 Set/Box

OUTDOOR WALL MOUNT



Outdoor Wall-Mount Fiber distribution box made of steel sheet 1.5 mm and powder coated 65 micron. Outdoor Wall Mount is available for 12, 24, 60, 120 fiber in the standard beige color, the cable insertion the distributor is pre-punched for PG 21 cable glands optionally, cable can also be insert with connectors. The cable can be held in the preformed holes by a section cable inlet or cable feed through grommet depending on cable diameter.

Features

- Provides easy access for connector FC ,SC ,LC, E2000 panel
- One door lockable
- IP 65 protected
- 2 splice tray holder



Material : steel or stainless 1.5 mm.

Bracket : 2 mm

Size: MM. 12 - 24 PORT = 120 (D) x 400 (H) x 350 (W)

60 PORT = 154 (D) x 420 (H) x 380 (W)

Material : Aluminum 2 mm.

120 PORT = 195 (D) x 500 (H) x 450 (W)

Product Code

Code	Product Type	Capacity	Packing
AKM-ODW-12/24F	ODF 12/24F Outdoor Wall Mount	12-24 Fibers	1 Set/Box
AKM-ODW-60F	ODF 60F Outdoor Wall Mount	60 Fibers	1 Set/Box

Splicer Protective Sleeve

Splicer Protective Sleeve



SPLICE PROTECTIVE SLEEVE

Splice sleeve for fiber-optic fusion splices can be used to rebuild the primary coating for fiber to provide protection at the fusion joint area.

Structure : Shrinkable sleeve

Stainless steel rod

Genesis Specifications

Description	Typical diameter after heating Φ (mm)	Fusion Tube Φ (mm)	Length of the stainless steel rod l(mm)	Length of Sleeve l(mm)
45 mm	2.5	1.3	40	45
60 mm	2.5	1.3	55	60
Change of temperature	Temperature Cycle 1 cycle		-40°C to +85°C 10 cycles 6 hr.	