

1U 19" Rackmount Standard Type Panel



Dimension(HxWxD): **483mmx280mmx44mm**

Fibre Termination Units are used for termination and management of Fibre backbone and equipment cables in Central Office and bulk fibre distribution systems. It serves as the interface between field cables and equipments. Cables may be terminated direct or after splicing. Provision has been made for internal fibre management by cable spooling with minimum bend radius and stackable splice trays. Rack mounted versions are designed for flange mounting on 19 inch racks

Applications

- ❖ FTTH Deployments.

Sheet Metal Box

Fabricated from carbon steel of thickness 1.2 to 1.5 mm thick, pre treated and painted with powder coated to ensure corrosion resistance. Standard mounting on 19 inch racks. Finished in Standard colours of Siemens Gray or black, with other colours on request.

Product features

- ❖ Max Number of ports 48F
- ❖ Provision for cable anchoring; cable straps included
- ❖ Splice tray capacity : 24 / Tray
- ❖ Stackable splice tray.
- ❖ Slack space for easy cable management.
- ❖ Cable entry from rear sides. Radius controlled cable routing.
- ❖ Sliding tray for easy maintenance
- ❖ Front Access to cable connectors.
- ❖ Screen printed panels for easy identification.

Specification

Insertion Loss : 0.30dB Max
 Return Loss : > 50dB (PC)
 > 60dB (APC)

Ordering Information

FR X M XX X XXX T

Code*	Fiber #	Code*	Cable Length	Code*	Splice Tray	Code*	Adaptor Type
1	12Fiber	05	5 Meter	1	Splice tray#1	SCA	SC/APC
2	24 Fiber	10	10 Meter	2	Splice tray#2	SCP	SC/PC
3	36 Fiber	20	20 Meter			FCA	FC/APC
4	48 Fiber	A5	1.5 Meter			FCP	FC/PC
		B5	2.5 Meter			NOA	No Adaptor
		NS	No Stub			MSC	Adapter masking SC
		2A	2Mtr Pigtail			MLC	Adapter masking LC
						CAD	Custom adaptor
						LCA	LC/APC
						LCP	LC/PC
						E2A	E2000/APC
						MTA	MPO
						SCU	SC/UPC
						STP	ST/PC

- XX-AFK

Code*	Adapter Type(Optional)
SD	Single mode duplex
MD	Multi mode duplex
MS	Multi mode simplex