

# TMVJ - Cabinet with slide-out shelf

## **Description:**

The TMVJ Fixed Cabinet introduces a compact, low cost solution for fiber optic cable termination. The TMVJ series is ideal for rack-mounting in confined areas such as equipment enclosures where rack space is limited. The cabinet is equipped with slide-out shelf with splice tray holder. This allows easy access to the splicing area for optical network reconfiguration during operation and prevents damage to fibers prior to routing into adapters. The modular system allows splicing and termination up to 96 fibers in rack height 1U.



#### Features:

- FTTH use holder for minicables or microtubes
- Designed for cable or microtubes termination
- Compact robust design
- Slide-out shelf provides unrestricted access
- Changeable front panel, various adapters
- Coupling adapters mounted on the face panel
- Accommodates up to 96 fibers in 1 rack unit
- Durable powder coat finish
- Cable strain-relief and grounding provisions
- Accepts the industry's most common connector types
- Durable powder coat finish light grey colour (RAL 7038, RAL 9006)
- Optional material-Aluminium alloy-low weight and shipment costs

#### **Specifications:**

PART NUMBER	FIBER CAPACITY		DACK HAUTS	DIMENCIONE (II-IA/-D)	CHID MCT (l-m)
	FT-12-XX	FT-24-XX	KACK UNIIS	DIMENSIONS (HxWxD) mm	SHIP WGI (Kg)
TMVJ - 1	12 (24)1	24 (48)1	1	44 x 432 x 221	1.4

Note: 1) Fiber capacity is valid for SFF connector types, double capacity for duplex adapters (DLC, DSC)

Coupling panels FT series available for the common used connector adapter types in following configuration:

**FT-12-XX** 12 pcs ST, FC, SC, DSC, DLC, E2000, ... adapters **FT-24-XX** 24 pcs ST, FC, SC, DSC, DLC, E2000, ... adapters

#### **Standard front panels:**

FT-12-DSC 12x duplex SC adaptors FT-24-DSC 24x duplex SC adaptors

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FT-12-SC 12x single SC adaptors

FT-24-SC line 24x single SC adaptors in-line

FT-24-SC zigzag 24x single SC adaptors zigzag

FT-12-ST(FC) 12x single ST (FC) adaptors

FT-24-ST(FC) 24x single ST (FC) adaptors









TMVJ-1-48-DSC A-C4 Internal layout - SC/APC patch panel and 4 splice cassettes

Empty FT-24-DSC front panel

Grounding accessories

- CX /PG3 /G4

**Splice Trays** 

 $0 \div 4$ 

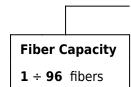
### **Ordering code:**

TMVJ-X

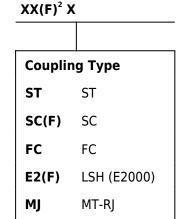
Version

Rack Unit

1 1U



XX





# Note: 2) F - Fixed adaptors by screws Applicat

3) PG - Option for cable glands PG 13.5 4) G - Grounding option - protection grounding wires installed with grounding

DI C(F)	Duplex LC			
DLC(I)	Duplex LC			
QLC(F)	Quadruplex LO			
Application				
М	Multimode			
S	Singlemode			
A	APC			