

Fiber Optic Wall Mount Patch Panel – 48F Capacity with Splice Tray

TN7102PPWM48F



Product Description

TEXA Network's Wall Mount FO Patch Panel for fiber counts up to 48 Fibers. This closure offers patch & splice functionality in a configuration supporting demarcation, in which there are two separate independently secured chambers. This allows splicing access to the installation teams and independent access to the terminate/patching function for the operations teams. The solution provides an optical channel that is guaranteed International Standard for Structured Cabling

Features & Benefits

- 48 Fiber capacity accommodates both Direct Termination or Splicing options
- Top or bottom cable entry.
- Durable Powder- coating finish.
- Cable Grounding kits are available.
- Comes with locks & keys
- Comes with Splice trays – 48F
- Comes with SC/APC adapters Loaded
- The body made of cold-rolled steel. The steel plate thickness is 1.5mm, molded by numerical controlling. Surface treated with static plastic spray.
- Internal cable management provision
- Complies with IEC 60068
- Easy to install.
- 25 Years System Warranty



Physical Configuration

Parameter		Value
Dimension	W x H x D (mm)	360 x 360 x 100
Capacity	Core	48C
Cable	2 Ingress	13-18mm
	2 Egress	13-18mm
Adapter	Number of Adapters	Maximum 48
Tray	Capacity	4

Technical Specification

- Voltage Resistance $\geq 3000\text{VDC}$
- Insulating resistance between the metal parts of the body and grounding fitting: $\geq 2 \times 10^4 \text{ m}\Omega/500\text{V (DC)}$.

Grounding Device



12 Port Adapter Plates



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Fiber Optic Mini ODF, 48 Fibers, with 48 SC/APC, Simplex Adapters, with Lock, with Splice Tray