

TC1UxAyy

19" FIBER OPTIC SLIDING PANEL EQUIPPED WITH ADAPTERS

+ BENEFITS

- Easy fiber management: Adapters already mounted and fixed
- Multiple Cable Inputs.
- Easy installation.
- Easy opening for better access to the panel.



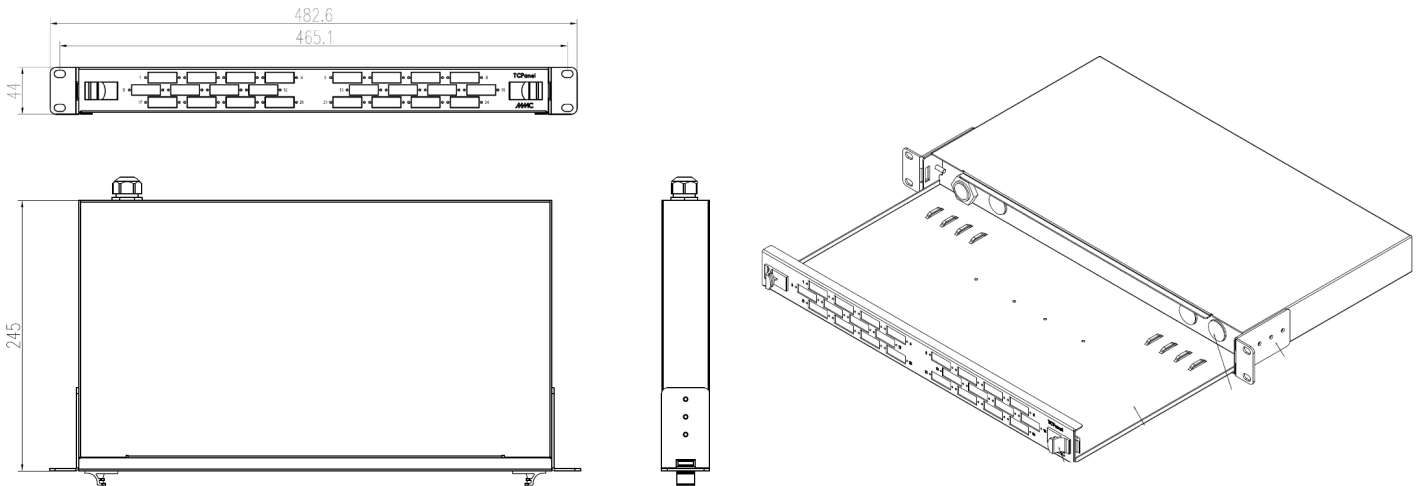
DESCRIPTION / APPLICATIONS

The TC1U panel is ideal for vertical or horizontal applications of optical cabling in LAN application .

This 19" 1U optical steel panel has a sliding tray that tilts 45° when opened to facilitate implementation or maintenance. When it's closed, it provide a ip 30 protection.

The TC1U equiped with adapters is available in different versions: with 6 or 12 adapters, in LC Duplex or SC Duplex, either multimode or singlemode.

DRAWINGS AND DIMENSIONS



MECHANICAL PROPERTIES

Material	Steel sheet 1.2mm thickness
RAL	Dark grey RAL 7016
Inputs	4 dust proof cable entries for PG13.5 cable glands
System	Locking and closing by 2 black buttons
Dimensions	Width 482.6 mm (19") x depth 245 mm x height 44mm
Weight	2.5 Kg
Packaging	Unit

STANDARDS

Generic cabling specifications	ISO/IEC 11801 ed3 (Amd 2.0)
Insertion loss optical budget	EN 50173, IEEE 802.3ae
Optical transmission performance according to:	TIA/EIA-604-5
FOCIS (Fiber Optic Connectors Intermateability Standard)	TIA/EIA-568-C.3
Insertion cycles for interconnecting elements	TIA/EIA 455-21a
Optical performance of connectors	IEC-61754-20 (connecteurs LC) IEC-61754-14 (connecteurs SC)
Environmental protection according to:	2002/95/EC (RoHS) SvHC (Substance Very High Concern)

RELATED PRODUCT

ITEMS	DESCRIPTIONS
48K712F01598	Splice tray for 12 heat shrinks dimension 15 x 9.7 x 0.8 cm
48K724F02298	Splice tray for 24 heat shrinks dimension 22 x 9.7 x 0.8 cm
MANCHONEPI45150	Heat shrink splice protection tube 1.0/2.2 mm x length 45 mm
PIGSC20M3B12	Pack of 1 x 12 colored pigtails SC OM3 2m, fotag color code
PIGSC20M4B12	Pack of 1 x 12 colored pigtails SC OM4 2m, fotag color code
PIGSC20S2B12	Pack of 1 x 12 colored pigtails SC OS2 2m, fotag color code
PIGLC20M3B12	Pack of 1 x 12 colored pigtails LC OM3 2m, fotag color code
PIGLC20M4B12	Pack of 1 x 12 colored pigtails LC OM4 2m, fotag color code
PIGLC20S2B12	Pack of 1 x 12 colored pigtails LC OS2 2m, fotag color code

ORDER INFORMATION

ITEMS	DESCRIPTIONS	PACKING
TC1U6ASCDOM3	19 " Fiber optic sliding panel equipped with 6 multimode SC Duplex adapters	Unit
TC1U6ASCDOS2	19 " Fiber optic sliding panel equipped with 6 singlemode SC Duplexadapters	Unit
TC1U6ALCDOM3	19 " Fiber optic sliding panel equipped with 6 multimode LC Duplex adapters	Unit
TC1U6ALCDOS2	19 " Fiber optic sliding panel equipped with 6 singlemode LC Duplex adapters	Unit
TC1U12ASCDOM3	19 " Fiber optic sliding panel equipped with 12 multimode LC Duplex adapters	Unit
TC1U12ASCDOS2	19 " Fiber optic sliding panel equipped with 12 singlemode LC Duplex adapters	Unit
TC1U12ALCDOM3	19 " Fiber optic sliding panel equipped with 12 multimode LC Duplex adapters	Unit
TC1U12ALCDOS2	19 " Fiber optic sliding panel equipped with 12 singlemode LC Duplex adapters	Unit