

RACK MOUNT FIBRE OPTIC PATCH PANEL



FEATURES

- Cable clamps on the inner surface for fixing cables.
- 19" rack mount.
- Fixed type Splice tray to access pigtails available, which is designed with plexi glass top cover & PC material.
- Welded screw in the middle of inner surface for splice tray or cassette It is designed for fibre optic termination.
- Lockable front door on front with spring type screws.
- The body is made of cold rolled steel sheet, with electrostatic spraying.

COMPLIANCE

- TSE: EN 61587-1 Mechanical Structures For Electronic Equipment - Tests for IEC 60917 and IEC 60297
- Climatic and Environment: EN 61587-1/4.2, IEC60068-2-1, IEC60068-2-2, IEC60068-2-30,
- Earth Bond: EN61587-1/6.2
- Flammability: EN61587-1/6.3

DESIGN & MATERIALS

Mounting Type	Rack
Colour	Black or Beige or White
Material	Cold rolled carbon sheet steel with electrostatic spraying
Material Frame Thickness	1.0mm to 1.5mm
Rack Type	Fixed
'U' Size	1U=12/24 port, 2U=36/48 port
Cable Port Max.	2-4
Environment Temperature- Relative	-40°C to +80°C
Humidity	≤85 % (30 degree)
Atmosphere Pressure	70-106 KPa
Insulation Resistance	≥20M Ohm/500V (DC)
Intensity	≤15kv(DC) /1min.no spark-over and no flying arc
Fibre Bending Radius	≥40 mm

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ORDERING INFORMATION

SC FIBRE PATCH PANEL

Part Number	Description	Dimension (mm)
321-1SC006X	SC 06 Port Simplex Fibre Patch Panel Rack Mount	433 x 300 x 43
321-2SC006X	SC 06 Port Duplex Fibre Patch Panel Rack Mount	433 x 300 x 43
321-2SC012X	SC 12 Port Duplex Fibre Patch Panel Rack Mount	433 x 300 x 43
321-1SC024X	SC 24 Port Simplex Fibre Patch Panel Rack Mount	433 x 300 x 43
321-2SC024X	SC 24 Port Duplex Fibre Patch Panel Rack Mount	433 x 300 x 43
321-2SC036X	SC 36 Port Duplex Fibre Patch Panel Rack Mount	433 x 300 x 86
321-1SC048X	SC 48 Port Simplex Fibre Patch Panel Rack Mount	433 x 300 x 86
321-2SC048X	SC 48 Port Duplex Fibre Patch Panel Rack Mount	433 x 300 x 86

ST FIBRE PATCH PANEL

Part Number	Description	Dimension (mm)
321-1ST012X	ST 12 Port Simplex Fibre Patch Panel Rack Mount	433 x 300 x 43
321-1ST024X	ST 24 Port Simplex Fibre Patch Panel Rack Mount	433 x 300 x 43
321-1ST036X	ST 36 Port Simplex Fibre Patch Panel Rack Mount	433 x 300 x 86
321-1ST048X	ST 48 Port Simplex Fibre Patch Panel Rack Mount	433 x 300 x 86

FC FIBRE PATCH PANEL

Part Number	Description	Dimension (mm)
321-1FC012X	FC 12 Port Simplex Fibre Patch Panel Rack Mount	433 x 300 x 43
321-1FC024X	FC 24 Port Simplex Fibre Patch Panel Rack Mount	433 x 300 x 43
321-1FC036X	FC 36 Port Simplex Fibre Patch Panel Rack Mount	433 x 300 x 86
321-1FC048X	FC 48 Port Simplex Fibre Patch Panel Rack Mount	433 x 300 x 86

LC FIBRE PATCH PANEL

Part Number	Description	Dimension (mm)
321-2LC006X	LC 06 Port Duplex Fibre Patch Panel Rack Mount	433 x 300 x 43
321-2LC012X	LC 12 Port Duplex Fibre Patch Panel Rack Mount	433 x 300 x 43
321-2LC024X	LC 24 Port Duplex Fibre Patch Panel Rack Mount	433 x 300 x 43
321-2LC036X	LC 36 Port Duplex Fibre Patch Panel Rack Mount	433 x 300 x 86
321-2LC048X	LC 48 Port Duplex Fibre Patch Panel Rack Mount	433 x 300 x 86

MTRJ FIBRE PATCH PANEL

Part Number	Description	Dimension (mm)
321-2MT012X	MTRJ 12 Port Duplex Fibre Patch Panel Rack Mount	433 x 300 x 43
321-2MT024X	MTRJ 24 Port Duplex Fibre Patch Panel Rack Mount	433 x 300 x 43
321-2MT036X	MTRJ 36 Port Duplex Fibre Patch Panel Rack Mount	433 x 300 x 86
321-2MT048X	MTRJ 48 Port Duplex Fibre Patch Panel Rack Mount	433 x 300 x 86

E2000 FIBRE PATCH PANEL

Part Number	Description	Dimension (mm)
321-1E2012X	E2000 12 Port Simplex Fibre Patch Panel Rack Mount	433 x 300 x 43
321-1E2024X	E2000 24 Port Simplex Fibre Patch Panel Rack Mount	433 x 300 x 43
321-1E2036X	E2000 36 Port Simplex Fibre Patch Panel Rack Mount	433 x 300 x 86
321-1E2048X	E2000 48 Port Simplex Fibre Patch Panel Rack Mount	433 x 300 x 86

X: BK(Black), BG(Beige), WH(White)

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PACKING INFORMATION

Product Type	Packing Length	Packing Mode	N.W (kg)	G.W (kg)	Dimension (mm)
06 Port Rack Mount	10 x 1	Carton Box	30.0	35.0	620 x 520 x 430
12 Port Rack Mount	10 x 1	Carton Box	30.0	35.0	620 x 520 x 430
24 Port Rack Mount	10 x 1	Carton Box	30.0	35.0	620 x 520 x 430
36 Port Rack Mount	5 x 1	Carton Box	23.0	24.0	620 x 520 x 430
48 Port Rack Mount	5 x 1	Carton Box	23.0	24.0	620 x 520 x 430