Fiber Patch Panel 19" 4 – Cutout 1U Loaded

The Fiber Panels are designed with 4 cutouts to mount adapter plate assemblies. With the special sliding design, this panel allows easy access during installation or rework without disturbing previously terminated fiber cable. This also offers multiple cable entries to provide various customized solutions as per the customers' requirements. This panel comes with adaptor plates which are preloaded with coupler and can snap in for installation and can be removed easily for future changes. 900m Tight buffer pigtails are provided with this panel. Pigtails consist of LC, SC, FC, ST, MTRJ, and E2000 Connectors. This panel is preloaded with Splice tray & necessary fiber management accessories.

Features

- Complies to Single Mode (ANSI/TIA-568.3-D, Telcordia GR-326-CORE, Telcordia GR-1221-CORE, ISO/IEC 11801, IEC 61754 & IEC 61300 series), Multi-Mode (ANSI/TIA-568.3-D, IEC 61300-3-4, IEC 61300-3-6, IEC 60874-1, ISO/IEC 11801)
- Standard 19-inch Rack Mountable
- Innovative and robust design
- Unique slide design, structural stability, easy to use and operate, slides smoothly without interference.
- Available in SM and MM
- 4 Nos of 20mm diameter at the rear for Cable entries
- Based on Adapter plates installed, maximum 96 cores can be accommodated
- Accepts loose tube and distribution cable
- Complete with Fiber management kit
- Splice tray with layered structure, 12/24 core
- Covered under 3C3® Performance Warranty

Constructional Specifications

Panel Material	:	SPCC (Cold rolled steel sheet)
Form Factor	:	19" 1U Rack Mount
Coupler Type	:	LC/SC
Dimension	:	483 x 260 x 44.45 mm
Color	:	Black

Fiber Patch Panel 19" 4 – Cutout 1U Loaded

Mechanical Specifications

		Single Mode	Multi-Mode
Pigtail Types	:	Single Mode	Multi-Mode
Insertion Loss	:	≤0.2dB	≤0.3dB
Return Loss	:	≥50dB (UPC)	≥35dB (UPC)
Repeatability	:	≤0.1dB	
Durability	:	≤0.2dB, 1000mattings	
Ferrule Material	:	Zirconia Ceramic	

Environmental Specifications

Operating Temperature	:	-25°C ~ +70°C

Standard Compliances/Certifications

- RoHS Certified

Ordering Information

Product Code	Description
61CD2-1XXX	Fiber Panel Sliding 4cutout, Loaded with Adapter plate, Pigtail, Splice Tray & Fiber Management Kit, 1U C = (0 - OS2, 2 - OM2, 3 - OM3, 4 - OM4) D = Coupler Type (2 - LC Duplex, 4 - SC Duplex, 7 - LC Quad) XXX = Cores (024 – 24F, 048 – 48F, 096 – 96F)