

Fiber Patch Panel 19" Loaded



The Fiber Panels are designed with fixed mount adapter plate assemblies. With the special sliding design, this panel allows easy access during installation or rework without disturbing the 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 couplers 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 Connectors. This panel is preloaded with Splice tray & necessary fiber management accessories.

Features

- Conformance 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
- Accepts loose tube & distribution cable
- Complete with Fiber management kit
- Coupling options: LC Duplex, SC Duplex, LC Quad
- Splice tray with layered structure, 24 core & 48 core
- Covered under 3C3[®] Performance Warranty

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Constructional Specifications

Panel Material	:	SPCC (Cold rolled steel sheet)
Form Factor	:	19" Rack Mount
Coupler Type	:	LC/SC
Dimension	:	482 x 260 x nU (n=1,2,3&4) mm
Color	:	Black

Technical Specifications

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
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Standard Compliances/Certifications

- RoHS Certified