

19" Optical Fiber Patch Panel, Rail Type

Features & Benefits

- 19" standard design for various kinds of cabinets' installation
- Metal structure provides protection for fiber termination and adaptor installation
- Compact structure, small size, light weight
- Fast fiber installation, sufficient fusion, bending and storage space
- Suitable for SC/FC/LC/ST adaptors, and plastic cap available for unused ports
- Rail type for easy operation and maintenance
- 4 sets of 6 ports or 12 ports adaptor module or blank adaptor module, maximum 96 cores LC Duplex

Drawing



Compliance & Standards

- ISO/IEC 11801
- ANSI/TIA 568-C.3

Product Specifications

Size	1U (Rail Type)	485x340x44 mm
	3U (Fixed Type)	420x345x132 mm
Installation	19" Standard Rack-Mounted	
Weight	1U (Rail Type)	3.8 kg
	3U (Fixed Type)	6.1 kg
Material	Patch Panel	SPCC, Power-coated, Black
	Adaptor Module	ABS
Maximum Fiber Count	1U (Rail Type)	96 Cores
	3U (Fixed Type)	288 Cores
Port Type	6/12/24 Cores of Adaptor Modules	
Adaptor Module	SC, FC, ST, LC	
Insertion Loss (dB)	≤0.3	
Return Loss (dB)	≥35 (UPC); ≥60 (APC)	



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Ordering Information

Part No.	Product Name	Description
FB3001-48	Rail-type Optical Fiber Patch Panel	1U
FB3001-288	Rail-type Optical Fiber Patch Panel	3U
FB3002-0	Blank Adaptor Module	Without Adaptor
FB3003-6S	SC Single Mode Adaptor Module	6 Cores
FB3004-6S	SC Multimode Adaptor Module	6 Cores
FB3005-12D	LC Single Mode Adaptor Module	12 Cores
FB3006-12D	LC Multimode Adaptor Module	12 Cores
FB3007-6S	FC Single Mode Adaptor Module	6 Cores
FB3008-6S	FC Multimode Adaptor Module	6 Cores
FB3009-6S	ST Single Mode Adaptor Module	6 Cores
FB3010-6S	ST Multimode Adaptor Module	6 Cores
FB3011-24D	LC Single Mode Adaptor Module	24 Cores
FB3012-24D	LC Multimode Adaptor Module	24 Cores
FB3013-12S	SC Single Mode Adaptor Module	12 Cores
FB3014-12S	SC Multimode Adaptor Module	12 Cores