S09 1U Black Sliding Patch Panel - 24 Position SC duplex up to 48 fibers



This innovative, robust 1U sliding patch panel. This panel has been designed to accept up to 48 fibers housed within a 1U space. With the ability to use a full array of Adaptor types offering a flexible solution to the end user, enabling them to incorporate a multi functional panel which allow easy access during installation or re-work with no disturbance of the existing cable or fibers. In the addition to the array of adapters the panel also offers multiple cable entry solutions, up to 4 standard cable entry points for, loose tube, tight buffer, pre terminated and steel tape armored cable. Each panels has integrated strength member tie positions also with the additional removable plate at the rear of the panel allows the installation of steel tape armored cable.

FEATURES/BENEFITS

- Up to 48 fibers in 1U
- Multiple Adaptor options available
- 24 Adaptor positions
- Individually labeled ports
- 45° open working angle
- Accepts loose tube, distribution and pre terminated cables
- RoHS, REACH SvHC and UL rated
- Fits standard 19"

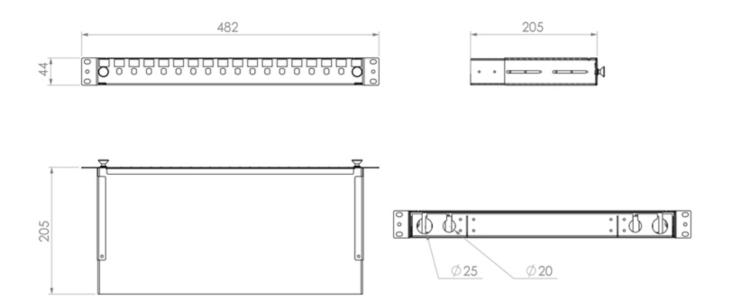
APPLICATIONS

- Data centers, premise installations, telecommunication networks
- Ethernet, Fiber Channel, ATM, LAN, MAN and WAN
- Data communication
- Indoor applications

SPECIFICATIONS

ELEMENT	CHARACTERISTIC		
U Size	1U (44.4mm)		
Width	482mm		
Depth	205mm		
Net weight	2.5 kgs		
Packaged weight	3 kgs		
Packaged dimensions	530mm W X 55mm H x 260mm D		
IP rating	ting IP20		
Suitable for Adaptor type	SC Duplex		
Number of ports	24		
Cable Entry 20mm	2		
Cable entry 25mm	2		
Mounting Adjustment range	50mm		
Material	Cold- rolled steel		
Material thickness	1.2mm		
Material coating	Powder coating		
Colour	RAL 9004		
Operating temperature	-40°C to +50°C		
Designed in accordance with	TIA/EIA 568.C, ISO/IEC 11801, EN50173, IEC60304, IEC61754,		
Compliant to	RoHS, Reach/SVHC		

TECHNICAL DRAWING



ORDERING INFORMATION

Code	Fiber Type		Code	Adaptor/Connector 1		Code
F	S	SM Adaptors	PE48BX	D	SC	X-09AD
	М	MM Adaptors		Е	SCA	
	V	MM EV adaptors				

PART NUMBER	DESCRIPTION	LEGACY PART NUMBER
FSPE48BXDX-09AD	Sliding Panel Black 24 Port (SCD) 48F SC SM (Adaptors)	S09SCS24
FMPE48BXDX-09AD	Sliding Panel Black 24 Port (SCD) 48F SC MM (Adaptors)	S09SCM24
FVPE48BXDX-09AD	Sliding Panel Black 24 Port (SCD) 48F SC MM EV (Adaptors)	S09SCV24
FSPE48BXEX-09AD	Sliding Panel Black 24 Port (SCD) 48F SCA SM (Adaptors)	S09SCA24



FURTHER INFORMATION

- For additional information please contact your sales representative
- To view the product 360 visit the product page (Scan the QR code or visit the link below)
- Downloaded from https://www.aflhyperscale.com/product/s09-1u-black-sliding-patch-panel
- AFL Hyperscale reserves the right to make changes in this datasheet at any time without notice
- Information in this document is correct as of September 16, 2019

Middle East & Africa