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This innovative, robust 1U sliding patch panel. This panel has been designed to accept up to 48 fibres 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 fibres. In the addition to the array of adaptors 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 armoured 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 armoured cable.

## Features

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

## Applications

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

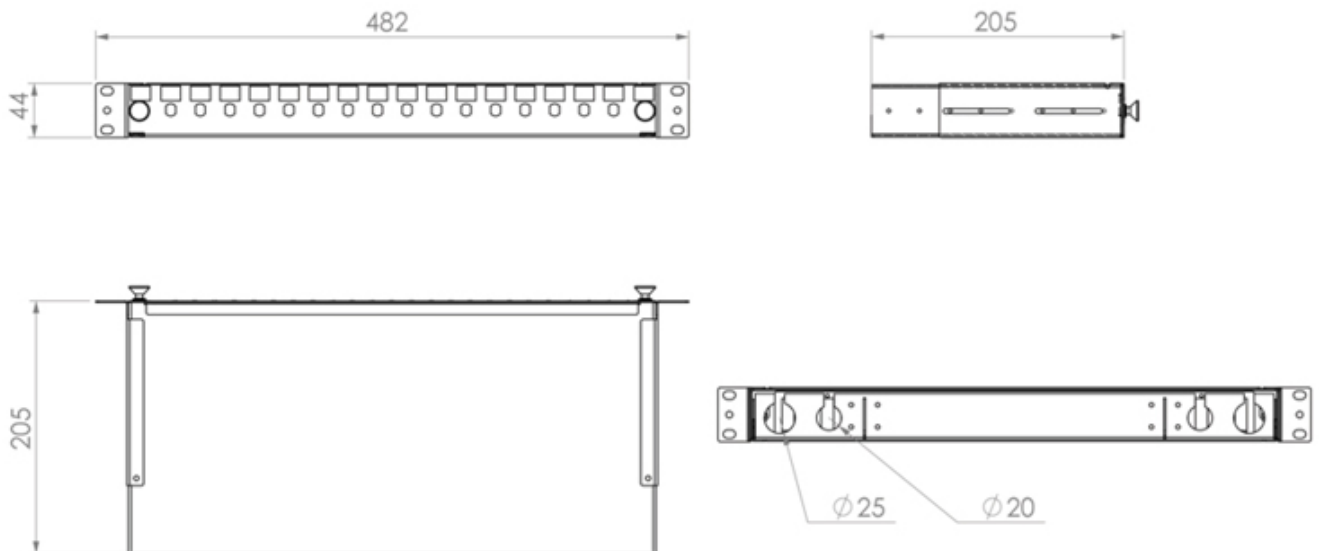
## Specification

ELEMENT	CHARACTERISTIC
U Size	1U (44.4mm)
Width	482mm
Depth	205mm
Net weight	2.5 kgs
Packaged weight	3 kgs
Packaged dimensions	450mm W X 55mm H x 260mm D
IP rating	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, EN297-1
Compliant to	RoHS, Reach/SVHC

## Ordering Information

**S09SCS24** - S09 1U Black Sliding Patch Panel with SC Duplex Singlemode Adaptors and OS1/OS2 9/125 Pigtailes **S09SCS24P1** - S09 1U Black Sliding Patch Panel with SC Duplex Singlemode Adaptors and OS1/OS2 9/125 Pigtailes **S09SCM24** - S09 1U Black Sliding Patch Panel with SC Duplex Multimode Adaptors and OM1 62.5/125 Pigtailes **S09SCM24P2** - S09 1U Black Sliding Patch Panel with SC Duplex Multimode Adaptors and OM1 62.5/125 Pigtailes **S09SCM24P3** - S09 1U Black Sliding Patch Panel with SC Duplex Multimode Adaptors and OM2 50/125 Pigtailes **S09SCM24P4** - S09 1U Black Sliding Patch Panel with SC Duplex Multimode Adaptors and OM3 50/125 Pigtailes **S09SCM24P5** - S09 1U Black Sliding Patch Panel with SC Duplex Multimode Adaptors and OM4 50/125 Pigtailes **S09SCV24** - S09 1U Black Sliding Patch Panel with SC Duplex Multimode Erika Violet Adaptors and OM4 50/125 Pigtailes **S09SCV24P5** - S09 1U Black Sliding Patch Panel with SC Duplex Multimode Erika Violet Adaptors and OM4 50/125 Pigtailes **S09SCA24** - S09 1U Black Sliding Patch Panel with SC APC Duplex Singlemode Adaptors and OS1/OS2 9/125 Pigtailes **S09SCA24P1** - S09 1U Black Sliding Patch Panel with SC APC Duplex Singlemode Adaptors and OS1/OS2 9/125 Pigtailes

## Technical Drawing



SCAN QR FOR PRODUCT PAGE



## 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 <http://www.fibrefab.com/products/sliding-pivoting-patch-panels/s09-1u-sliding-patch-panel/>
- FibreFab reserves the right to make changes to the product specifications in this datasheet at any time without notice
- Information in this document is correct as of December 1, 2015

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