

## AM2U Sliding Patch Panel with 6 LGX Slots

V.3.1







Front cable opening (with and without grommet)





Rear cable opening (with and without grommet)

### Description

FibreFab offers an innovative, robust, 2U sliding panel with a smoked plexi glass hinged front door. This panel has been designed to accept up to 6 LGX style assemblies.

With the ability to use a full array of adapter types, this panel offers a flexible solution to the end user, enabling them to incorporate a multi functional chassis that allows easy access during installation or rework 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, MTP trunk cables connected to 6 individual MTP cassettes with up to 24 fibres in each, loose tube cable to be spliced into standard splice cassettes to allow standard splicing or pre terminated solutions, making this panel one of the most flexible on the market.

#### Features/Benefits

- ▶ Up to 6 LGX components in 1U
- ▶ 19" and 23" Rack mountable
- ► Sliding tray for ease of installation
- Integrated Sprung loaded tray stop
- ▶ Up to 6 x 24 fibre MTP cassettes
- ► Multiple adapter options available
- ► Splicing option available
- ► Side Patch cord exit
- ► Hinged front plexi glass door
- Removable top cover
- Accepts loose tube, distribution cable and MTP trunk cable
- ► ROHS, REACH SVHC

#### **Applications**

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

#### **Technical Specification**

2U Modular Patch Panel Chassis		
U Size	2U (8.89cm)	
Width	432mm	
Depth	356mm	
Net weight	7.5kgs	
Packaged weight	8.0kgs	
Packaged dimensions	510mm (W) x 450mm (L) X 170mm (H)	
Suitable for Adaptor type	LGX / MTP Cassettes	
Number of Module Positions	6	
Material	Cold- rolled steel	
Material thickness	1.2mm	
Material Finish	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

DESCRIPTION	PART NO.
AM Style Sliding Patch Panel	AM2U

For a full range of LGX style connector modules, see overleaf









# AM2U Sliding Patch Panel with 6 LGX Slots

### LGX Style Adaptor Plates



**SC Multimode SIMPLEX** L01 (8 ports/Adaptors)

Adaptor only Part NO.SCUSPHBRBEIGE



SC Singlemode SIMPLEX L01 (8 ports/Adaptors)

Adaptor only Part NO. SCUSZR02



SC-APC Singlemode SIMPLEX

L01 (8 ports/Adaptors)

L01SCA08

Adaptor only Part NO. SCAPCUSGREEN



SC Multimode Duplex

L03 (6 ports/Adaptors)

L03SCM06

Adaptor only Part NO.SCUDPHBRBEIGE



SC Singlemode Duplex

L03 (6 ports/Adaptors)

L03SCS06

Adaptor only Part NO. SCUDZR02BLUE



**SC-APC Singlemode Duplex** 

L03 (6 port/Adaptors)

L03SCA06

Adaptor only Part NO. SCAPCUDGREEN



ST Multimode

L02 (8 port/Adaptors)

L02STM08

Adaptor only Part NO. STUPHBR



ST Singlemode

L02 (8 port/Adaptors)

L02STS08

Adaptor only Part NO. STUZR02



FC Singlemode

L02 (8 port/Adaptors) L02FCS08

Adaptor only Part NO. FCUPHBR-D



**FC Multimode** 

L02 (8 port/Adaptors)

L02FCM08

Adaptor only Part NO. FCUZR02-D



FC-APC Singlemode

L02 (8 port/Adaptors)

L02FCA08

Adaptor only Part NO. FCAPCUZR02-D

+44 (0) 870 127 3331



**LC Multimode SIMPLEX** L01 (8 ports/Adaptors)

L01LCM08

Adaptor only Part NO. LCDPXBEIGE



LC Singlemode Duplex

L01 (8 ports/Adaptors)

L01LCS08

Adaptor only Part NO. LCDPXBLUE



LC-APC Duplex

L01 (8 ports/Adaptors)

L01LCA08

Adaptor only Part NO.LCAPCUDGREEN



LC QUAD Multimode

L03 (6 ports/Adaptors)

L03LQM06

Adaptor only Part NO. LCQUADBEIGE



LC QUAD Singlemode

L03 (6 ports/Adaptors)

L03LQS06

Adaptor only Part NO. LCQUADBLUE



MTRJ

L01 (8 port/Adaptors)

L01MTM08

Adaptor only Part NO. MTRJUNITER



E2000 Multimode

L01 (8 port/Adaptors)

L01E2M08

Adaptor only Part NO. E2UBEIGE



E2000 Singlemode

L01 (8 port/Adaptors) L01E2S08 Adaptor only Part NO. E2UBLUE



E2000-APC Singlemode

L01 (8 port/Adaptors)

L01E2A08

Adaptor only Part NO. E2APCUGREEN



**BLANK PLATE** 

L04







