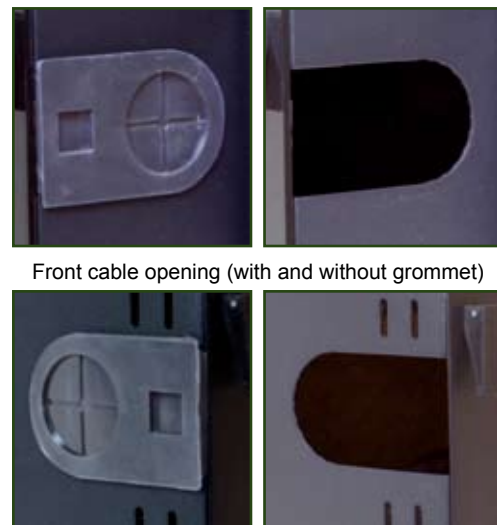**FibreFab**
Fibre Optic & Networking Products

AM3U Sliding Patch Panel with 9 LGX Slots

V.3.1

9 x LGX Slots

Various adaptor plates available, see overleaf

Front cable opening (with and without grommet)

Rear cable opening (with and without grommet)

Description

FibreFab offers an innovative, robust, 3U sliding panel with a smoked plexi glass hinged front door. This panel has been designed to accept up to 9 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 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, MTP trunk cables connected to 9 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 9 LGX components in 1U**
► **19" and 23" Rack mountable**
► **Sliding tray for ease of installation**
► **Integrated Sprung loaded tray stop**
► **Up to 9 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

3U Modular Patch Panel Chassis	
U Size	3U (133.4mm)
Width	432mm
Depth	356mm
Net weight	8.0kg
Packaged weight	8.5kg
Packaged dimensions	510mm (W) x 450mm (L) x 210mm (H)
Suitable for Adaptor type	LGX / MTP Cassettes
Number of module positions	9
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	**AM3U**

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

AM3U Sliding Patch Panel with 9 LGX Slots

LGX Style Adaptor Plates

SC Multimode SIMPLEX	**LC Multimode SIMPLEX**
L01 (8 ports/Adaptors)	**L01 (8 ports/Adaptors)**
L01SCM08	L01LCM08
Adaptor only Part NO.SCUSPHBRBEIGE	Adaptor only Part NO. LCDPXBEIGE
SC Singlemode SIMPLEX	**LC Singlemode Duplex**
L01 (8 ports/Adaptors)	**L01 (8 ports/Adaptors)**
L01SCS08	L01LCS08
Adaptor only Part NO. SCUSZR02	Adaptor only Part NO. LCDPXBLUE
SC-APC Singlemode SIMPLEX	**LC-APC Duplex**
L01 (8 ports/Adaptors)	**L01 (8 ports/Adaptors)**
L01SCA08	L01LCA08
Adaptor only Part NO. SCAPCUSGREEN	Adaptor only Part NO.LCAPCUDGREEN
SC Multimode Duplex	**LC QUAD Multimode**
L03 (6 ports/Adaptors)	**L03 (6 ports/Adaptors)**
L03SCM06	L03LQM06
Adaptor only Part NO.SCUDPHBRBEIGE	Adaptor only Part NO. LCQUADBEIGE
SC Singlemode Duplex	**LC QUAD Singlemode**
L03 (6 ports/Adaptors)	**L03 (6 ports/Adaptors)**
L03SCS06	L03LQS06
Adaptor only Part NO. SCUDZR02BLUE	Adaptor only Part NO. LCQUADBLUE
SC-APC Singlemode Duplex	**MTRJ**
L03 (6 port/Adaptors)	**L01 (8 port/Adaptors)**
L03SCA06	L01MTM08
Adaptor only Part NO. SCAPCUDGREEN	Adaptor only Part NO. MTRJUNITER
ST Multimode	**E2000 Multimode**
L02 (8 port/Adaptors)	**L01 (8 port/Adaptors)**
L02STM08	L01E2M08
Adaptor only Part NO. STUPHBR	Adaptor only Part NO. E2UBEIGE
ST Singlemode	**E2000 Singlemode**
L02 (8 port/Adaptors)	**L01 (8 port/Adaptors)**
L02STS08	L01E2S08
Adaptor only Part NO. STUZR02	Adaptor only Part NO. E2UBLUE
FC Singlemode	**E2000-APC Singlemode**
L02 (8 port/Adaptors)	**L01 (8 port/Adaptors)**
L02FCS08	L01E2A08
Adaptor only Part NO. FCUPHBR-D	Adaptor only Part NO. E2APCUGREEN
FC Multimode	**BLANK PLATE**
L02 (8 port/Adaptors)	**L04**
L02FCM08	
Adaptor only Part NO. FCUZR02-D	
FC-APC Singlemode	
L02 (8 port/Adaptors)	
L02FCA08	
Adaptor only Part NO. FCAPCUZR02-D	