

L-Series AM-2RU Sliding Patch Panel



Description

The L-Series 2RU sliding patch panel with a smoked acrylic glass hinged front door has been designed to accept up to 6 L-Series Adapter Plates or MPO Cassettes for a maximum density of 144f using an LC presentation. With a range of adapter types, this panel offers flexibility to the end-user, allowing easy access during installation or reconfiguration with no disturbance of the existing cable or fibers. The panel also offers multiple cable entry solutions:

- MPO trunk cables connected to 6 individual MPO cassettes with up to 24 fibers in each
- Loose tube cable to be spliced into standard splice cassettes to allow standard splicing
- Pre-terminated solutions

The versatility of the L-Series AM-2RU Sliding Patch Panel makes it one of the most flexible solutions on the market. The AFL Hyperscale L-Series is compatible with the industry-standard LGX format.

Features and Benefits

- Up to 6 L-Series Cassettes in 2RU for a maximum density of 144f using an LC presentation.
- Multiple adapter options available
- Sliding tray for ease of installation
- Side patch cord exit
- Materials are RoHS, REACH, and SVHC compliant
- 19" and 23" rack-mountable
- Accepts loose tube, distribution, and MPO trunk cable
- Integrated spring-loaded tray stop
- Hinged front acrylic glass door and a removable top cover

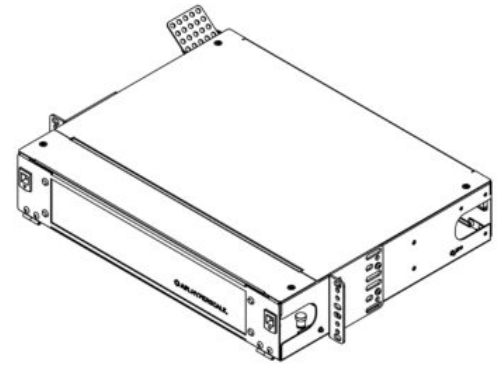
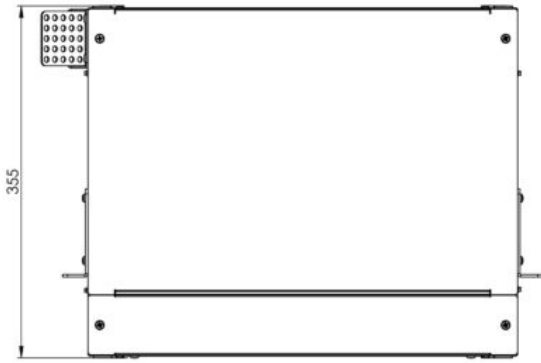
Applications

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

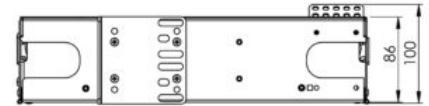
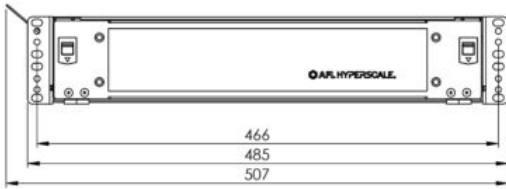
Specifications

2RU MODULAR PATCH PANEL CHASSIS	
Height	2RU (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 adapter type	L-Series Adapter Plates / MPO Cassettes
Number of cassette positions	6
IP rating	IP20
Material	Cold-rolled steel
Material thickness	1.2mm
Material finish	Powder coating
Color	Black
Operating temperature	-40°C to +60°C
Designed in accordance with	TIA/EIA 568.C, ISO/IEC 11801, EN50173, IEC60304, IEC61754,
Materials compliant to	RoHS, Reach, SVHC

Technical Drawing



Isometric View



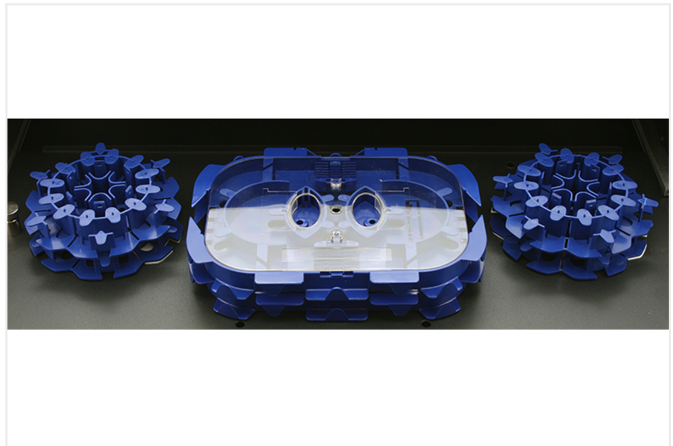
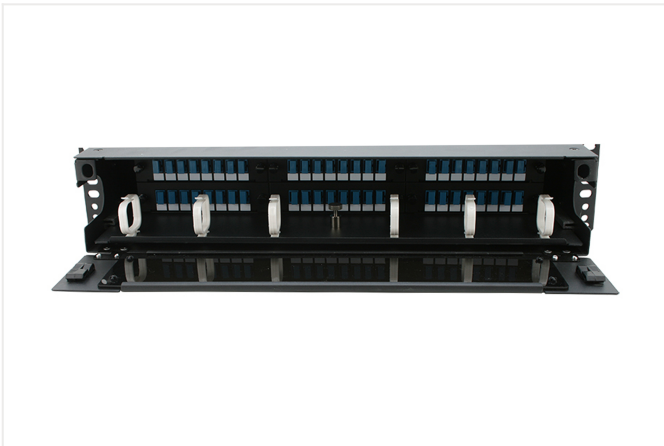
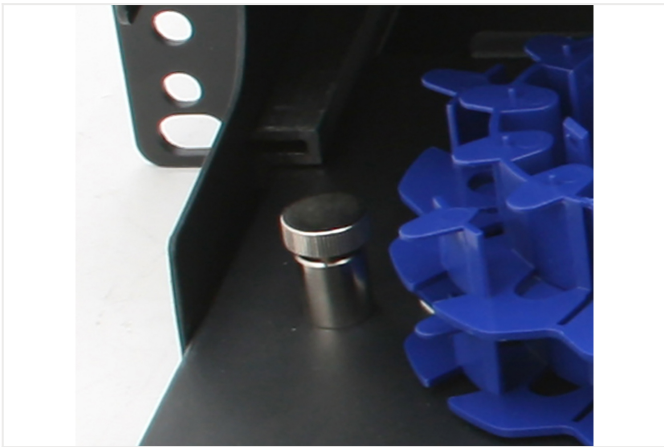
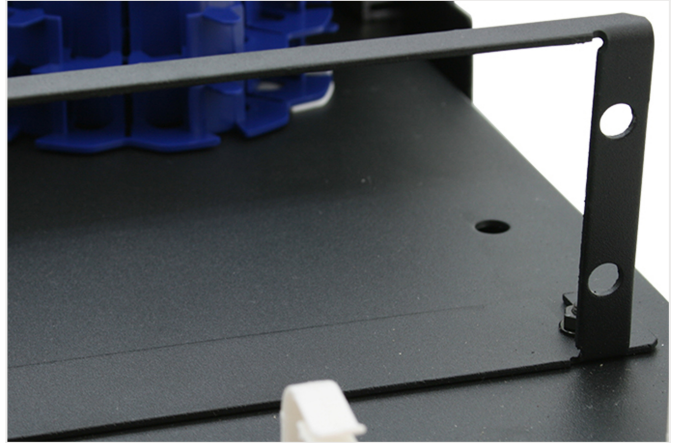
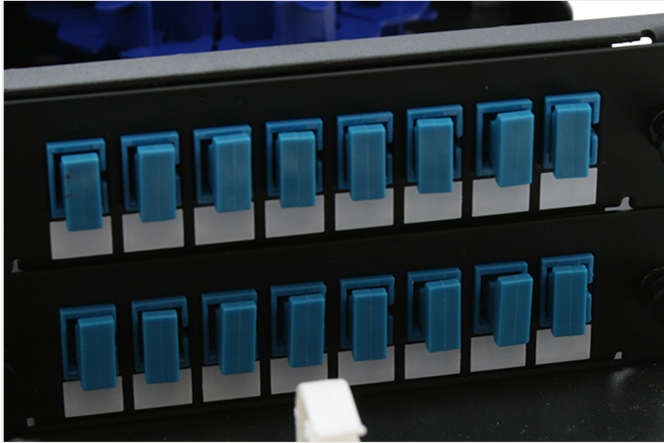
Ordering Information

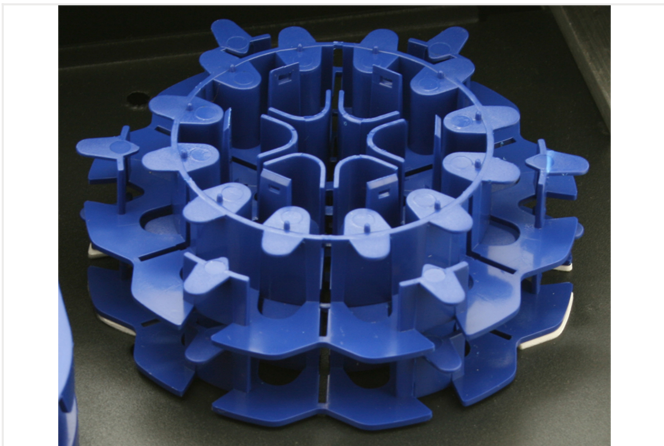
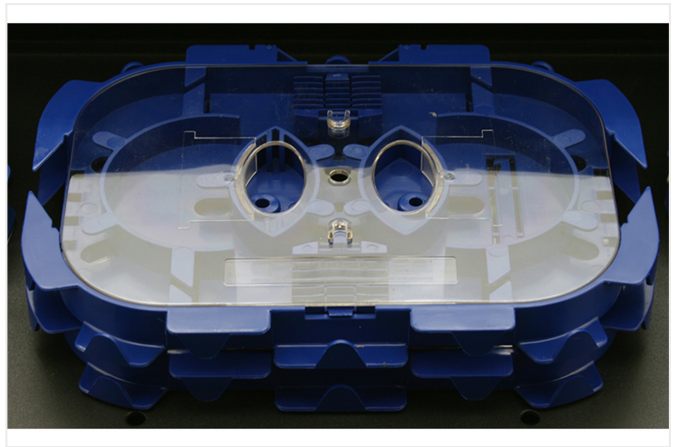
PART NUMBER	DESCRIPTION	LEGACY PART NUMBER
FXLCXXBXXX-02AB	AFL Hyperscale L-Series LGX Sliding Panel AM Style 2RU for 6 LGX Cassettes Splice Trays Black	AM2U

Regional Availability

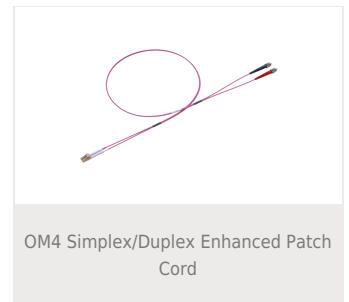
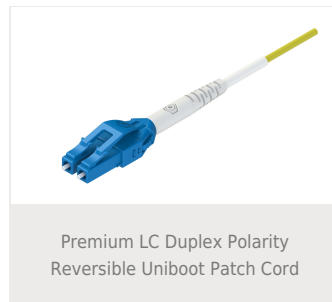
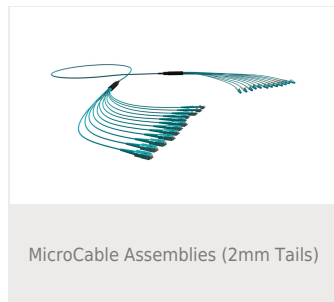
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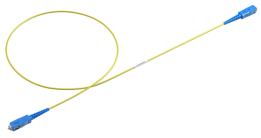
Additional Images





Related Products





SM Simplex/Duplex Enhanced Patch Cord



Premium Pigtailed



FCP2 Fiber Cleaning Kit for SC/ST/FC/LC



FOCIS Flex Fiber Scope