

LSX-CHASSIS

Base Product



LSX Fiber Optic Termination/Splice/VAM Chassis Series for LSX ODF

- The termination and splice LSX-288 solution utilizes a traditional frame designed to fit a variety of termination, splice and storage applications
- The traditional LSX universal frame provides the framework for managing a cross-connect or interconnect fiber system
- The LSX panel adapts to 23-inch rack mounting, WECCO or EIA spacing while the 288-position panel can only be mounted in a 23-inch rack

Frame

CommScope's LSX solution is designed to fit a variety of termination, splice and storage applications. Each frame option is built to industry standards to ensure commonality with patch cord routing, slack storage and fiber protection. The frame is shipped complete with front cable management, top and bottom troughs.

Termination chassis

The LSX chassis is available in adaptor only versions with in configurations of 24, 48, 72, 96, 144, and 288. Preterminated panels are available in 48, 96, 144, and 288 fiber versions with either intrafacility (IFC), outside plant (OSP) cables for ease of installation.

Splice chassis

CommScope's splice chassis protects splices of multiple splice types.

Value-added module (VAM) chassis

Adding signal management and enhancement functions, such as splitters, couplers and wavelength division multiplexers, optimizes the value of your fiber network, by providing nonintrusive access to the optical signal for monitoring and testing signal integrity. The LGX compatible VAM chassis accommodates various splitter and WDM modules.

Product Classification

Regional Availability	Latin America North America
Portfolio	CommScope®
Product Type	Fiber VAM chassis Fiber patch chassis Fiber patch chassis, with IFC cable Fiber patch chassis, with OSP cable Fiber patch chassis, with indoor cable Fiber patch chassis, with indoor/outdoor cable Fiber patch/splice chassis Fiber splice chassis
Product Series	LSX

General Specifications

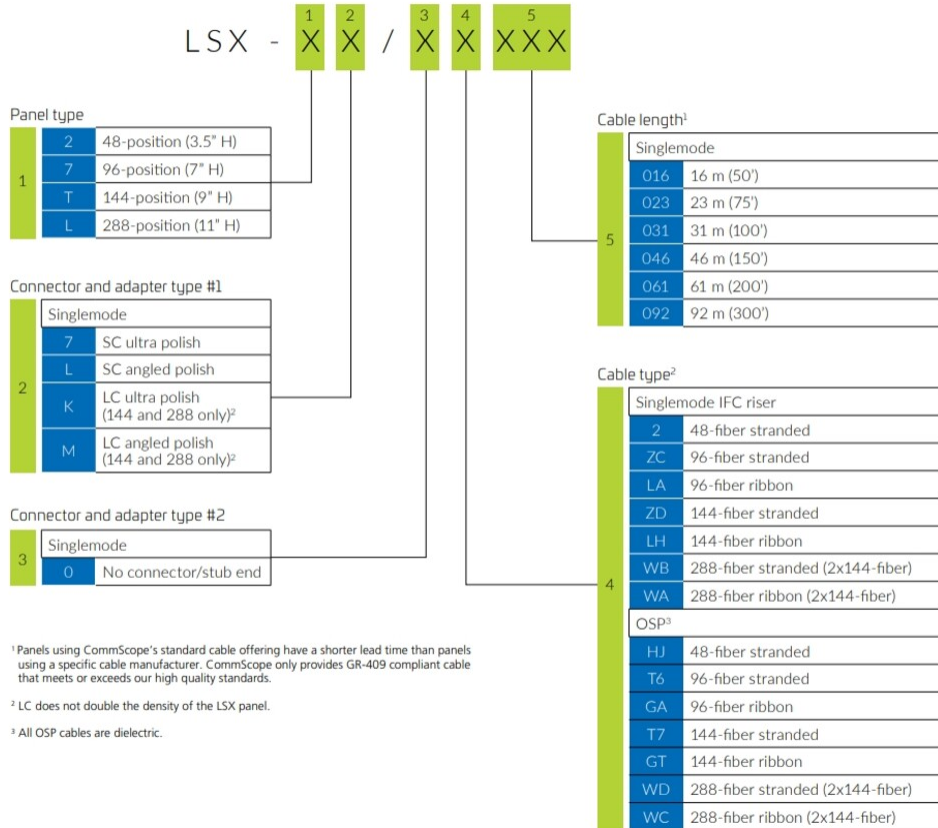
Functionality	Patching Splicing
Application	Used in LSX-style frames only
Color	Putty white
Interface, front	LC/APC LC/UPC SC/APC SC/UPC Unloaded
Rack Type	EIA 19 in EIA 23 in

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Shelf Movement

Fixed

Ordering Tree



Material Specifications

Finish Powder coated

Material Type Steel

Optical Specifications

Fiber Mode Multimode | Singlemode

Environmental Specifications

Operating Temperature -40 °C to +70 °C (-40 °F to +158 °F)

Packaging and Weights

LSX-CHASSIS

Included	Mounting hardware
Packaging quantity	1