

VGS™ LGX Fiber Adapter Panels

Applications

LGX Fiber Adapter Panels are mounted in LGX Fiber Enclosures for use in entrance facilities, telecommunications rooms, data centers, and for network applications to interconnect fiber cables. Fiber adapter panels contain TIA/EIA-604 FOCIS compliant or compatible simplex or duplex fiber optic adapters and meet or exceed TIA/EIA-568-C.3 requirements.

6 LC Quad Adapters, 24 Fiber OM3 (FOLC24F-6Q3)	6 LC Quad Adapters, 24 Fiber SM (FOLC24F-6Q1)	6 LC Quad Adapters, 24 Fiber SM (APC) (FOLCA24F-6Q1)	Blank Fiber Panel, LGX, Single Slot (FOFAP-BL1S)
6 LC Duplex Adapters, 12 Fiber OM3 (FOLC12F-6D3)	6 LC Duplex Adapters, 12 Fiber SM (FOLC12F-6D1)	6 LC Duplex Adapters, 12 Fiber SM (APC) (FOLCA12F-6D1)	Color Code LC-UPC Multi Mode OM3: Aqua LC-UPC Single Mode: Blue LC-APC Single Mode: Green SC-APC Single Mode: Green SC-UPC Multi Mode OM3/4: Aqua SC-UPC Single Mode: Blue
6 SC Duplex Adapters, 12 Fiber OM3/4 (FOSC12F-6D3)	6 SC Duplex Adapters, 12 Fiber SM (FOSC12F-6D1)	6 SC Duplex Adapters, 12 Fiber SM (APC) (FOSCA12F-6D1)	

Description / Specifications

Vericom Fiber Adapter Panels are constructed with a standard LGX plate and standard TIA/EIA-604 FOCIS fiber adapters. Our Fiber Adapter Panels are available in LC-UPC Single Mode, LC-UPC Multimode, LC-APC Single Mode, SC-APC Single Mode and SC-UPC Multimode. These adapters include zirconia ceramic split sleeves with housing color coding to meet TIA-568-C.3 with regards to fiber adapter performance and transmission requirements.

Features & Benefits

- Built to meet existing ANSI/TIA-568-C.3 performance standard for interoperability
- FOCIS compliant adapters color coded per ANSI/TIA-568-C.3 standards
- LGX design allows for quick installation and interoperability with existing enclosures
- LC-UPC, LC-APC, SC-APC, and SC-UPC Singlemode & Multimode options available
- High density 24 fiber adapter panels as well as 12 fiber to meet customer requirements

Standards Compliance

- ANSI/TIA-568-C.3
- TIA-604-10 (FOCIS-10)
- TIA-604-3 (FOCIS-3)
- ISO/IEC 11801
- IEC 61754
- RoHS Compliant

Construction

Split Sleeve: Zirconia Ceramics

Housing Material: PC (Polycarbonate)

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Ordering Information

Description	LGX Fiber Adapter Panel	
Type	Item Number	
LC Adapter Panel, 6 LC Quad Adapters, 24 Fiber OM3	FOLC24F-6Q3	
LC Adapter Panel, 6 LC Duplex Adapters, 12 Fiber OM3	FOLC12F-6D3	
LC Adapter Panel, 6 LC Quad Adapters, 24 Fiber SM	FOLC24F-6Q1	
LC Adapter Panel, 6 LC Duplex Adapters, 12 Fiber SM	FOLC12F-6D1	
LC Adapter Panel, 6 LC Quad Adapters, 24 Fiber SM (APC)	FOLCA24F-6Q1	
LC Adapter Panel, 6 LC Duplex Adapters, 12 Fiber SM (APC)	FOLCA12F-6D1	
SC Adapter Panel, 6 SC Duplex Adapters, 12 Fiber AM (APC)	FOSCA12F-6D1	
SC Adapter Panel, 6 SC Duplex Adapters, 12 Fiber OM3/4	FOSC12F-6D3	
SC Adapter Panel, 6 SC Duplex Adapters, 12 Fiber SM	FOSC12F-6D1	
Blank Fiber Panel, LGX, Single Shot	FOFAP-BL1S	

Technical Illustrations

