

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.

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, and SC-APC Single Mode. 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 are 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 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) LC-UPC Multi Mode OM3 Color: Aqua LC-UPC Single Mode Color: Blue LC-APC Single Mode Color: Green SC-APC Single Mode Color: Green

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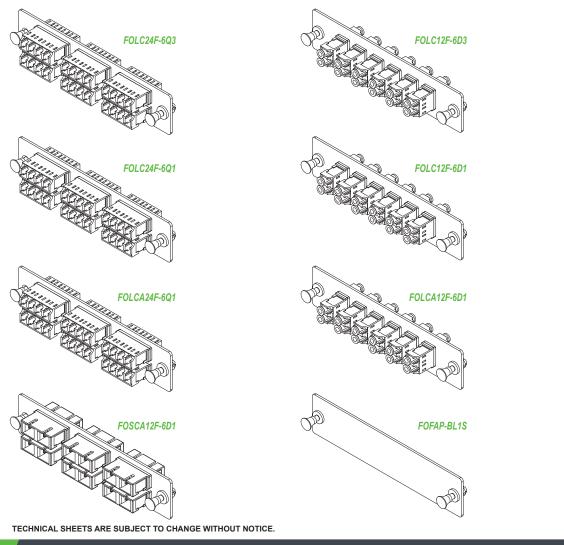


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Ordering Information

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

Technical Illustrations



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