

FC & ST BULKHEAD LGX ADAPTER PLATES

FC/ST CONNECTORS | 6/8/12-POSITION

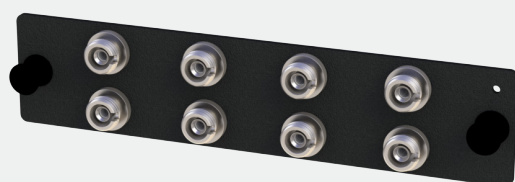
264-LAD SERIES

DESCRIPTION

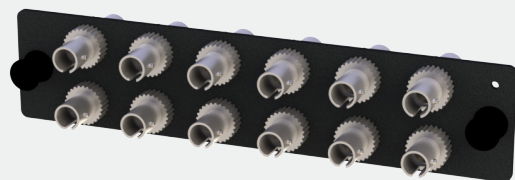
LGX Bulkhead Adapter Plates, Spring Retaining, FC/ST Connectors

FEATURES

- LGX-compatible form factor for universal fit
- Durable 1.5 mm aluminum construction with black powder coating
- Available in singlemode and multimode configurations
- Precision cutouts ensure secure adapter alignment
- Compatible and meets Telcordia GR-326-CORE standards
- Weight: 0.07 lb. (0.03 kg)



264-LAD01-1A0801



264-LAB02-1A1201

CHARACTERISTICS

Adapters:	FC	ST
		
Format:	SX	
Fiber Count:	1	
Interface Standard:	IEC 61754-13	IEC 61754-2
Insertion Loss (IL):	0.3 dB or lower (when used with standard-compliant plugs)	
Return Loss (RL):	UPC: 55 dB or more (when used with standard-compliant plugs) APC: 65 dB or more (when used with standard-compliant plugs)	

Fiber Type Compatibility: SM 9/125, MM 50/125, MM 62.5/125
Plug Type Compatibility: PC, UPC, APC

ADAPTER CONSTRUCTION

One-piece or two-piece design
Split Zirconia ceramic sleeves (*single-fiber adapters*)

RETENTION

Flangeless Adapters: Chatter-proof three-sided or two-sided spring
Flanged Adapters: Flanges with holes for two self-tapping screws
(*optional plastic integral latches or two-sided metal springs*)
Dust-Proof Plugs (with integral key in K-SW adapters)

PLATE MATERIALS

Plate: 1.5-mm (15-GA) aluminum alloy
Finish: Black Powder Coating
Panel Fasteners: Nylon/Acrylonitrile Butadiene Styrene (ABS)

ENVIRONMENTAL

Operating Temperature: -20 °C to 70 °C (-4 °F to 158 °F)
Operating Humidity: ≤95 % RH Non-condensing

COMPLIANCE

Regulation (EC) No 1907/2006 (REACH)
Directive 2011/65/EU Am. 2015/863/EU (RoHS2)
(Plastic Parts: ANSI/UL 94 V-0)

DIMENSIONS

Height:	1.14 in. (29 mm)
Width:	5.12 in. (130 mm)
Depth (FC):	0.6 in. (15 mm)
Depth (ST):	1.2 in. (30 mm)
Mounting Hole Dist.	4.65 in. (118 mm)