Component Specifications

Individual Fiber Optic Mounting Plates

APPLICATION

These plates fit perfectly onto Leviton's line of high-quality fiber wall- or rack-mount patch panels and Leviton's multimedia adapter bracket. For use with ST®, FC, SC, LC, MT-RJ, QuickPort® snap-in connector applications. Loaded and unloaded mounting plates available.

FEATURES

- Offers flexibility in adding or changing connector style.
- Bulkheads feature multiple style adapters.
- Leviton fiber optic wall-mount and rack-mount panels include 8 plastic, blank mounting plates to inexpensively fill any unused areas—an economical and attractive way to leave room for expanding panel capability.

STANDARDS COMPLIANCE

Meets all applicable standards. Compliant with TIA/EIA-568-B.

PHYSICAL SPECIFICATIONS

Dimensions: 1.25"H x 4.94"W x .06"D (empty)
Materials: Bulkheads are constructed of 16 gg

Bulkheads are constructed of 16 gauge steel, painted black. Blank faceplates are

made of plastic.

Couplings: Supports ST, Duplex SC, LC, MT-RJ adapters

and QuickPort snap-In connectors for FC,

F-type and BNC.

DESIGN CONSIDERATIONS

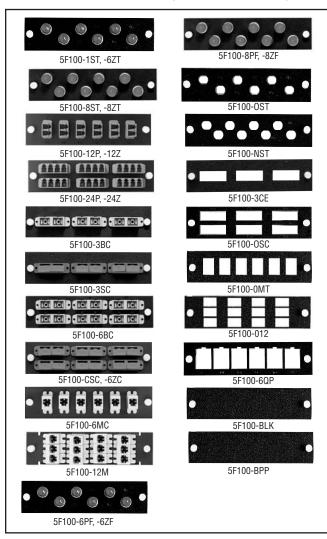
- Arrange mounting plates to allow for future growth.
- Adapters available in ST, FC, LC and SC metal phosphor bronze and zirconia ceramic sleeves.

WARRANTY INFORMATION

For a copy of Leviton product warranties, log on to www.levitonvoicedata.com/warranty.



See ELECTRONIC FILES for CAD files (.DXF, .DWG, MS-DOS.EPS) on disk



For ELECTRONIC Typical Specs see (.TXT) file on disk.

TYPICAL SPECIFICATION

The fiber optic rack-/wall-mount mounting plate shall provide 6, 8 or 12 ports for ST, FC, SC, LC, MT-RJ and Quick-Port® connectors. The mounting plates shall be compliant with TIA/EIA-568-B. The bulkheads shall accommodate SC, FC, ST, LC, MT-RJ and QuickPort adapters. The mounting plates shall be made of 16 gauge steel, painted black. The panels shall come with plastic, blank mounting plates to fill unused areas.



For Technical Support Call 1-425-485-4288; in USA call 1-800-824-3005. Spec sheets and updates are also available at www.levitonvoicedata.com.

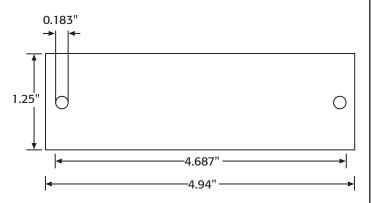


Individual Fiber Optic Mounting Plates

Part Number 5F100-xxx

DIMENSIONAL LINE ART

See ELECTRONIC FILES for CAD images (.DXF, .DWG, MS-DOS.EPS)



PART NUMBERS

Loaded Fiber Mounting Plates	Part No.
Loaded Plates come w/all adapters pre-installed.	
6-pack ST, phosphor bronze sleeve, SM/MM	5F100-1ST
8-pack ST, phosphor bronze sleeve, SM/MM	5F100-8ST
6-pack ST, zirconia ceramic sleeve, SM/MM	5F100-6ZT
8-pack ST, zirconia ceramic sleeve, SM/MM	5F100-8ZT
6-pack Duplex LC (12 fiber) phosphor bronze sleeve, SM/MM	5F100-12P
6-pack Quad LC (24 fiber) phosphor bronze sleeve, SM/MM	5F100-24P
6-pack Duplex LC (12 fiber) zirconia ceramic sleeve, SM/MM	5F100-12Z
6-pack Quad LC (24 fiber) zirconia ceramic sleeve, SM/MM	5F100-24Z
3-pack Duplex SC beige (6 fiber) phosphor bronze sleeve, SM/MM	5F100-3BC
3-pack Duplex SC blue (6 fiber) phosphor bronze sleeve, SM/MM	5F100-3SC
6-pack Duplex SC beige (12 fiber) phosphor bronze sleeve, SM/MM	5F100-6BC
6-pack Duplex SC blue (12 fiber) phosphor bronze sleeve, SM/MN	15F100-CSC
6-pack Duplex SC blue (12 fiber) zirconia ceramic sleeve, SM/MM	5F100-6ZC
6-pack MTRJ beige (12 fiber), dual polarity, MM	5F100-6MC
12-pack MTRJ beige (24 fiber), dual polarity, MM	5F100-12M
6-pack FC, zirconia ceramic sleeve, SM/MM	5F100-6ZF
8-pack FC, zirconia ceramic sleeve, SM/MM	5F100-8ZF
6-pack FC, phosphor bronze sleeve, SM/MM	5F100-6PF
8-pack FC, phospho bronze sleeve, SM/MM	5F100-8PF

Blank Fiber Mounting Plates	Part No.
Blank, metal	5F100-BLK
Blank, plastic	5F100-BPP
Unloaded Prepunched Fiber Mounting Plates	Part No.

Unloaded Prepunched Fiber Mounting Plates	Part No.
Unloaded Plates do not include adapters.	
6-Pack ST® (also compatible with FC)	5F100-0ST
8-Pack ST (also compatible with FC)	5F100-NST
3-Pack Duplex SC	5F100-3CE
6-Pack Duplex SC (also compatible with LC Quad)	5F100-0SC
6-Pack MT-RJ (also compatible with LC duplex)	5F100-OMT
12-Pack MT-RJ	5F100-O12
6-Pack QuickPort® Snap-In Connector	5F100-6QP

Loose Adapters	Part No.
ST, phosphor bronze sleeve, SM/MM	49882-SAD
ST, zirconia ceramic sleeve, SM/MM	49882-ZAD
LC Duplex, phosphor bronze sleeve, SM/MM	5F100-DLC
LC Quad, phosphor bronze sleeve, SM/MM	5F100-QLC
Duplex SC (blue), phosphor bronze sleeve, SM/MM	49884-MAD
Duplex SC (beige), phosphor bronze sleeve, SM/MM	49884-BAD
Duplex SC (blue), zirconia ceramic sleeve, SM/MM	49884-SAD
LC Duplex, zirconia ceramic sleeve, SM/MM	5F100-DLZ
LC Quad, zirconia ceramic sleeve, SM/MM	5F100-QLZ
MT-RJ (beige), dual polaritym, MM	49889-MAD

Note: Multimedia Outlet System housings & Inserts are sold separately. •Call for lead times on FDDI and 802.5 inserts.





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