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

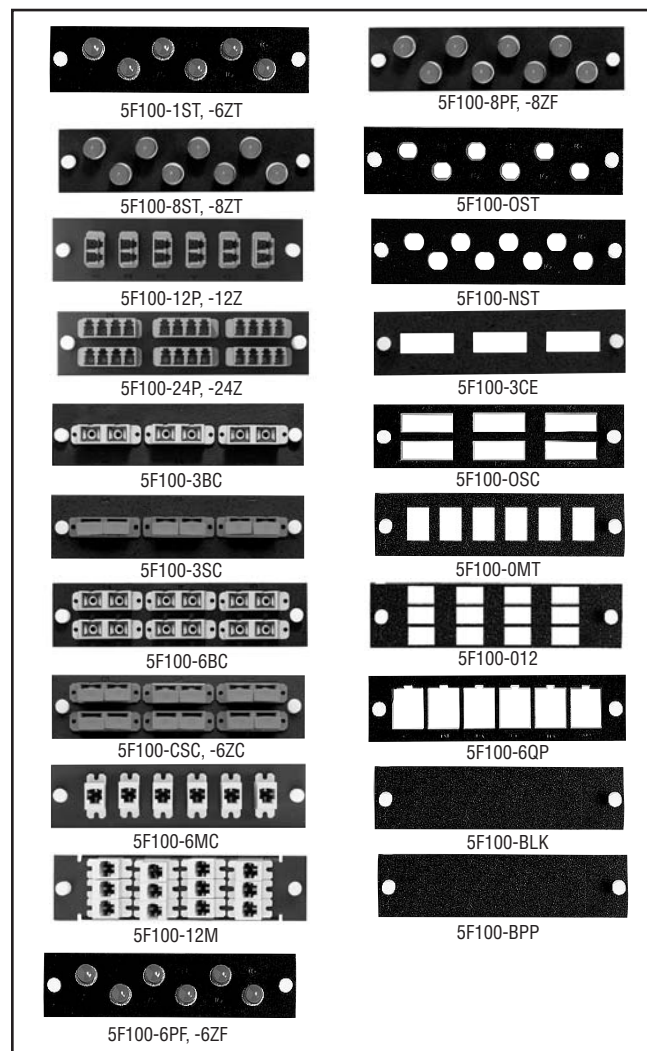|	
Dimensions:	1.25"H x 4.94"W x .06"D (empty)
Materials:	Bulkheads are constructed of 16 gauge steel, painted black. Blank faceplates are made of plastic.
Couplings:	Supports ST, Duplex SC, LC, MT-RJ adapters and QuickPort snap-In connectors for FC, F-type and BNC.

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

5F100-1ST, -6ZT

5F100-8PF, -8ZF

5F100-8ST, -8ZT

5F100-OST

5F100-12P, -12Z

5F100-NST

5F100-24P, -24Z

5F100-3CE

5F100-3BC

5F100-OSC

5F100-3SC

5F100-0MT

5F100-6BC

5F100-012

5F100-CSC, -6ZC

5F100-6QP

5F100-6MC

5F100-BLK

5F100-12M

5F100-BPP

5F100-6PF, -6ZF

Individual Fiber Optic Mounting Plates

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.

Sold by:

TWAcomm●com
http://www.TWAcomm.com
Toll Free: (877) 892-2666

ISO 9001 REGISTERED Quality Manufacturer

LEViTON®
VOICE & DATA DIVISION

Individual Fiber Optic Mounting Plates

DIMENSIONAL LINE ART

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

0.183"

1.25"

4.687"

4.94"

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/MM	5F100-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 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.

**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.**

LEVITON
VOICE & DATA DIVISION

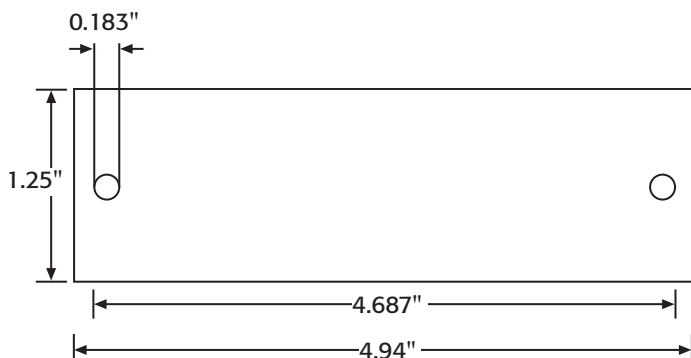2222 – 222nd St. SE • Bothell, WA 98021 USA • Tel: 1-800-722-2082 / 1-425-485-4288 • Fax: 1-425-483-5270 • Int'l Fax: 1-425-485-9170 • GSA Schedule Available.