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Measurement

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Optical Switches

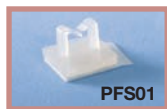
Mating Sleeves

Terminating
Connectors

Termination

Fiber Clips

These Plastic Fiber Optic Clips are specifically designed to accept either Ø3 mm (PFS01) or Ø900 µm (PFS02) furcation tubes. The bottom surfaces of these clips have an adhesive that securely adheres them to clean, smooth surfaces.



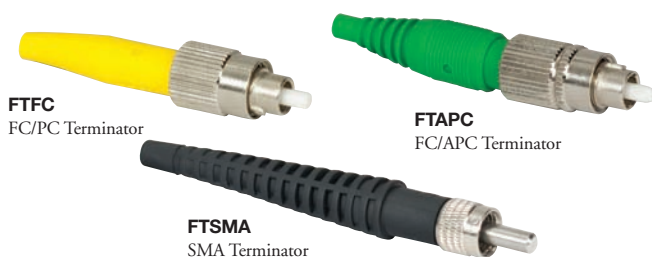
PFS01



PFS02

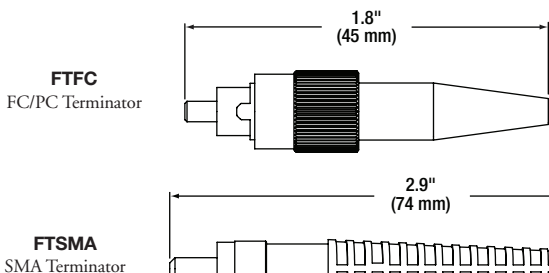
ITEM #	\$	£	€	RMB	DESCRIPTION
PFS01	\$ 6.10	£ 4.39	€ 5.31	¥ 48.62	Ø3 mm Fiber Optics Cable Saddle, 10 per Pack
PFS02	\$ 6.10	£ 4.39	€ 5.31	¥ 48.62	Ø900 µm Fiber Optic Cable Saddle, 10 per Pack

Light Trap Fiber Connectors

FTFC
FC/PC TerminatorFTAPC
FC/APC TerminatorFTSMA
SMA Terminator

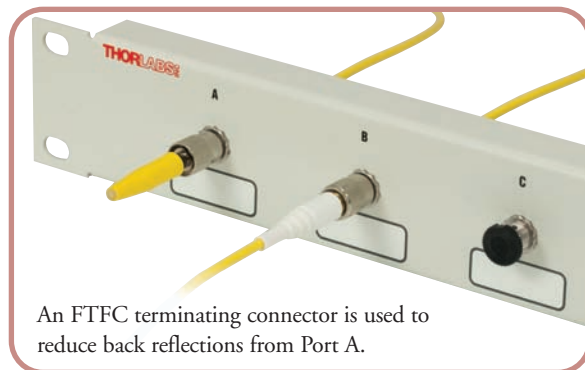
Thorlabs' Terminating Connectors are designed to be used with ports that do not have an output fiber connected to them. Terminating connectors reduce back reflections into the input fiber to ≤ -50 dB by coupling emitted light into SMF-28e+ fiber and then diffusing the light within the terminator. In contrast, typical back reflections from an unused port can be as high as -30 dB.

We offer terminating connectors with FC/PC, FC/APC, or SMA connectors. FC/PC and FC/APC versions use 2.0 mm narrow key connectors. For other connector styles, please contact your local Thorlabs office.

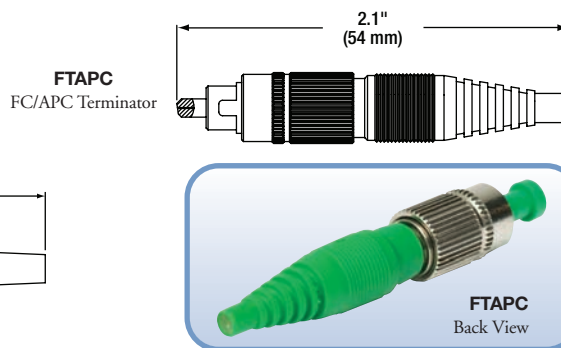
FTFC
FC/PC TerminatorFTSMA
SMA Terminator

Features

- Reduce Back Reflections of Unused Ports
- Back Reflection Better than -50 dB
- FC/PC, FC/APC, or SMA Connector
- Wavelength Range: 1260 – 1620 nm
- Fiber Type: SMF-28e+
- Other Connector Styles Available Upon Request

NEW
products

An FTFC terminating connector is used to reduce back reflections from Port A.

FTAPC
FC/APC TerminatorFTAPC
Back View

ITEM #	\$	£	€	RMB	DESCRIPTION
FTFC	\$ 17.00	£ 12.24	€ 14.79	¥ 135.49	FC/PC Light Trap Connector
FTAPC	\$ 18.00	£ 12.96	€ 15.66	¥ 143.46	FC/APC Light Trap Connector
FTSMA	\$ 12.50	£ 9.00	€ 10.88	¥ 99.63	SMA Light Trap Connector

Have you seen our...

New Fiber Inspection Scope

- ◆ Optical Magnification of 200X
- ◆ White LED Illumination
- ◆ LED Lifetime: 100,000 Hours
- ◆ Coaxial or Oblique Illumination Modes
- ◆ Fine Focus Control Wheel
- ◆ Built-In IR Filter
- ◆ Two AAA Batteries are Included

NEW
productUniversal Adapter for FC, ST,
SC, and APC Connectors

SMA Adapter

For more details, see page 1145