# **Opti**(Shannel

**OPTIchannel**™ fiber optic adapters are an

Adapters are the interface to the fiber link and

are utilized in work station outlets and optical

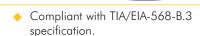
integral part of the cabling infrastructure.

# **Adapters**

MM/SM Mated Pair Insertion Loss: <0.50 dB (0.25 dB typical).

Operating/Storage Temperature:  $-40^{\circ}$ C to  $+75^{\circ}$ C.

 Mating Durability: > 500 matings per FOTP-21.



Phosphor bronze alignment sleeves in SC, ST-style and LC adapters.

TWAcommocom

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

## Order Information

patch panels.

### SC DUPLEX ADAPTER

Recommended cut-out: 1.024" x 0.375".

Delivery: Package of 6 includes SC duplex adapter, MM/SM with phosphor bronze sleeves and

mouning screws.	
Screw Mount	Catalog No.
Blue	FASCMPB6*
Green	FASCMPBG6*
Red	FASCMPBR6*
Snap mount	Catalog No.
(no screws)	

**FASCEMPB6** \*Excellent use with OFPPL (see page B30).

#### SC SIMPLEX ADAPTER

Recommended cut-out: 0.525" x 0.390".

Delivery: Package of 12 includes adapters with phosphor bronze sleeves.

Snap Mount Catalog No. FASCSMPB12 Blue

# SC SIMPLEX APC ADAPTER

Zirconia sleeves.

Recommended cut-out: 0.525" x 0.390"

Delivery: Package of 6. Catalog No. FASCSAC6

#### SC TO ST-STYLE DUPLEX ADAPTER

SM/MM.

Recommended SC Duplex cutout: 1.024" x 0.375"

Delivery: Package of 6 includes adapters with phosphor bronze sleeves

Screw Mount Catalog No.

**FASTSCMPB6** Blue Snap Mount Catalog No. **FASTSCEMPB6** Blue

## SC TO ST-STYLE SIMPLEX ADAPTER SM/MM

Recommended SC Simplex cutout: 0.525" x 0.390"

Delivery: Package of 12 includes adapters with phosphor bronze alignment sleeves and nuts. Catalog No. Snap mount

**FASCSTSEMPB12** Blue



FASCMPB6

Specifications











Screw mount version - excellent use with OFPPL (see page B30).



#### ST-STYLE ADAPTER

SM/MM.

Recommended Double D cut-out: diameter = 0.38''/9.68mm. Delivery: Package of 12 includes adapters with phosphor bronze alignment sleeve, nuts and washers.

Finish Catalog No. Black oxide FASTMPB12



MM - SC Simplex style outer

Recommended cut-out: 0.525" x

0.390".

Delivery: Package of 6. Snap Mount Catalog No. **FAMTRJMPB6** Beige

#### LC DUPLEX ADAPTER

SM/MM - SC Simplex style outer housing. Snap mount.

Recommended cut-out: 0.525" x 0.390".

Delivery: Package of 6. Snap Mount Catalog No. **FALCMPB6** Blue

#### LC QUAD ADAPTER

SM/MM - SC Duplex style outer housing.

Recommended cut-out: 1.024"

x 0.375". Delivery: Package of 6

Screw mount Catalog No.

**FAQLCMPB6** Excellent use with OFPPL (see page

# **BLOWN FIBER ADAPTER**

Accepts General Cable 5mm blown fiber tubes. Fits in FSPBL6X adapter panel.

Recommended bulkhead cut-out: 0.486 + 0.002" Dia. 0.06" thick. Maximum working pressure: 150 PSI.

Delivery: Package of 6. Color Catalog No.

FABL6 Light gray











These adapters can mount into unloaded FSP adapter panels (see page F16-F17).

