

OPTiChannel™ fiber optic adapters are an integral part of the cabling infrastructure. Adapters are the interface to the fiber link and are utilized in work station outlets and optical patch panels.

Order Information

Specifications

- ◆ MM/SM Mated Pair Insertion Loss: <0.50 dB (0.25 dB typical).
- ◆ Operating/Storage Temperature: -40°C to +75°C.
- ◆ Mating Durability: > 500 matings per FOTP-21.
- ◆ Compliant with TIA/EIA-568-B.3 specification.
- ◆ Phosphor bronze alignment sleeves in SC, ST-style and LC adapters.

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 mounting screws.
 Screw Mount Catalog No. Blue **FASCMPB6***
 Green **FASCMPBG6***
 Red **FASCMPBR6***
 Snap mount (no screws) Catalog No. Blue **FASCEMPB6**
 *Excellent use with OPFPL (see page B30).



FASCMPB6



FASCEMPB6

SC SIMPLEX ADAPTER

SM/MM.
 Recommended cut-out: 0.525" x 0.390".
 Delivery: Package of 12 includes adapters with phosphor bronze sleeves.
 Snap Mount Catalog No. Blue **FASCMPB12**



SC SIMPLEX APC ADAPTER

Zirconia sleeves.
 Recommended cut-out: 0.525" x 0.390".
 Delivery: Package of 6.
 Catalog No. **FASCAC6**



SC TO ST-STYLE DUPLEX ADAPTER

SM/MM.
 Recommended SC Duplex cut-out: 1.024" x 0.375".
 Delivery: Package of 6 includes adapters with phosphor bronze sleeves.
 Screw Mount Catalog No. Blue **FASTSCMPB6**
 Snap Mount Catalog No. Blue **FASTSEMPB6**



FASTSCMPB6



FASTSEMPB6

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

Available 1Q-05



SC TO ST-STYLE SIMPLEX ADAPTER SM/MM

Recommended SC Simplex cut-out: 0.525" x 0.390".
 Delivery: Package of 12 includes adapters with phosphor bronze alignment sleeves and nuts.
 Snap mount Catalog No. Blue **FASCSTSEMPB12**

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**



MT-RJ ADAPTER

MM - SC Simplex style outer housing.
 Recommended cut-out: 0.525" x 0.390".
 Delivery: Package of 6.
 Snap Mount Catalog No. Beige **FAMTRJMPB6**



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. Blue **FALCMPB6**



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. Blue **FAQLCMPB6**
 Excellent use with OPFPL (see page B30).



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. Light gray **FABL6**



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