ST AND SC CONNECTORS

SC DUPLEX CONNECTORS

SC connectors have a duplexing clip, which allows each connector to be removed individually. In the event fiber polarity is reversed during termination, there's no need to discard the connector. Simply remove connectors from the clip and switch to correct the mistake, saving valuable installation time and money. The duplexing clip also speeds troubleshooting. In the event there's a fault with a single connection, an individual connector can be removed from the clip and re-terminated without disturbing the adjacent connector.

Sold by

TWAcommecom

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

Multimode

FC2-SC-MM-J	Duplex, jacketed fiber, one black boot and one beige boot
FC2-SC-MM-B80	Duplex, buffered fiber, two beige boots
FC2-SC-MM	Duplex, jacketed/buffered fiber, one black and one beige jacketed boot; two beige buffered boots

Singlemode

FC2-SC-SM-J(XX) Duplex, jacketed fiber
FC2-SC-SM-B(XX) Duplex, buffered fiber
Use (XX) to specify boot color: $02 =$ white, $06 =$ blue
Add "-B" to the end of part number for bulk pack (50/box).

SC SIMPLEX CONNECTORS

SC simplex connectors employ an outer housing that is color-coded in accordance with TIA/EIA-568-B.3 and ISO/IEC 11801 Ed2.0 requirements (beige for multimode and blue for singlemode).

Multimode

FC1-SC-MM-J80	Simplex, jacketed fiber, beige boot
FC1-SC-MM-J01	Simplex, jacketed fiber, black boot
FC1-SC-MM-B80	Simplex, buffered fiber, beige boot
FC1-SC-MM-01	Simplex, jacketed/buffered fibers, one black jacketed boot and one beige buffered boot
FC1-SC-MM-80	Simplex, jacketed/buffered fiber, one beige jacketed boot and one beige buffered boot

Singlemode

FC1-SC-SM-J(XX) Simplex, jacketed fiber
FC1-SC-SM-B(XX) Simplex, buffered fiber
FC1-SC-SM-(XX) Simplex, jacketed/buffered fibers, one jacketed boots, one buffered boots
Use (XX) to specify boot color: $02 =$ white, $06 =$ blue

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Add "-B" to the end of part number for bulk pack (100/box).

ST CONNECTORS

The ST connector employs a rugged metal bayonet coupling ring with radial ramps which facilitate engagement to the studs of the mating adapter. Two ST connectors are available for jacketed fiber, one with a beige boot and one with a black boot. The two colors enable easy identification of the fibers when terminating individual connectors to form a duplex jumper.

Multimode

FC1-SA-MM-J80 Jacketed fiber, beige boot
FC1-SA-MM-J01 Jacketed fiber, black boot
FC1-SA-MM-B80 Buffered fiber, beige boot
FC1-SA-MM-01 Jacketed/Buffered fiber, black jacketed boot and beige buffered boot
FC1-SA-MM-80 Jacketed/Buffered fiber, beige jacketed boot and beige buffered boot
Singlemode
FC1-SA-SM-J(XX) Jacketed fiber
FC1-SA-SM-B(XX) Buffered fiber
FC1-SA-SM-(XX) Jacketed/Buffered fiber, one jacketed boot, one buffered boot

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