



ST CONNECTORS



Tyco/AMP ST connectors are intended for epoxy and polish type terminations. The termination procedure is quick and straightforward using two part heat cure or room temperature cure epoxies, or can be carried out using the AMP Quickcure adhesive (one part adhesive that cures in around 20 seconds).

A variety of strain relief boots, either for 900µm pigtail fibre or for 1.8mm, 2.4mm or 3mm patchcord cable, are available and in different colours where channel identification is required.

The zirconia ceramic ferrule is mounted in a polymer body with a metal bayonet housing.

ST couplings (in-line adaptors) are available with either a polymer sleeve, for low cost multimode applications, or with a beryllium copper sleeve for higher performance and a ceramic sleeve for singlemode use.

Product Highlights

- High performance ST compatible connectors
- Quick cure epoxy type
- Pre-radiused PC finish
- Zirconia ceramic ferrule
- Choice of strain relief boot

ST Style Connectors and Couplers

Description	Order Code
ST Multimode Connector, crimp sleeve & dust cap, bulk packed	492458-3
ST Singlemode Connector, crimp sleeve & dust cap, individually packed and with a 3mm yellow cable boot	502580-2
900µm strain relief boot for pigtails	503628-1
3mm cable strain relief boot - Black	501457-8
3mm cable strain relief boot - Blue	1-501457-2
3mm cable strain relief boot - Red	1-501457-0

ST Style Couplers

ST coupler, polymer sleeve	502370-3
ST coupler, BeCu sleeve	504021-2
ST coupler, ceramic sleeve	502750-1

Tooling

ST Hand Polishing Bush	503337-1
Pro-Crimper hand tool for ST connectors	58433-4
Westover microscope adaptor	FMA-ST

