

Fiber Optic Adapter

SC Series

SC/UPC Type	SC/APC Type	MM Type	Metal Type	Duplex Type	Push Type
					

General

Typical SC fiber optic adapters are with plastic housing and for single mode SC UPC it is blue color, single mode SC APC it is green color, multimode SC UPC is beige color. We also supply the metal housing SC fiber optic adapters. Most of these adapters come with ceramic sleeves, while there are bronze sleeve SC adapters

Which are generally multimode types .

GTE offer various kinds of SC adaptors, single mode & multimode, simplex & duplex, PC & APC, plastic body & metal body, with flange & without flange.

Specifications

SC fiber optic adapters with integrated panel retention clips are TIA/EIA-604 FOCIS-3 compliant. Each SC simplex adapter shall connect one SC connector pair in one module space. Each SC duplex adapter shall connect two SC connector pairs in two module spaces. SC adapters and adapter modules shall include phosphor bronze split sleeves for multimode applications or zirconia ceramic split sleeves for single mode applications.



Features:

- Compact design
- Compliant with: ANSI, TIA/EIA, Bellcore, Telcordia, IEC standards
- High precision alignment
- Low insertion loss and high return loss
- Choice of metal or plastic housing, mount styles & flange options