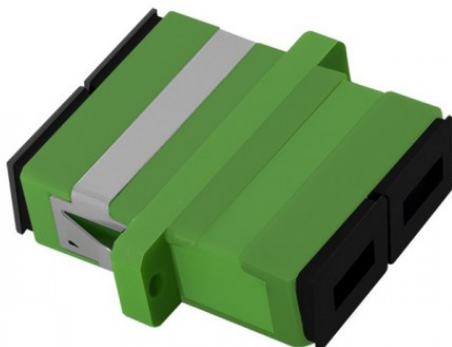




Qoltec Adapter fiber optic SC/APC | Duplex | Singlemode

Product code: 54143

Adapter fiber optic for connection to singlemode fiber.

Connectors: SC/APC

Type: Duplex

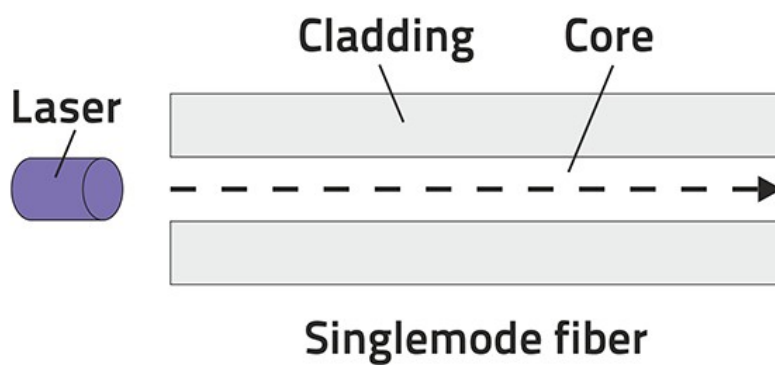
Product description

It is used to connect two fiber optic cables with SC (Square Connector) APC (Angled Physical Contact) connectors.

It can be used with fibre optic patchcords, which send high-speed data through a network. The adapter is a part of optical path, it guarantees stability of transmission parameters, and high quality ceramic ferrule, that is polished at an 8-degree angle, assures lower return loss. Openable clips ensure easy assembly and disassembly.

Cable Duplex which has application in this adapter, is used in cable ducts, cubicles and pipes with low mechanical pressure.

Scheme singlemode fiber



Singlemode fiber has a small core diameter that supports only one mode of light. Signal is traveling in a single light beam with close to none reflection. Low reflection ratio means lower dispersion.

SC/APC connectors	SC connectors are mostly used in telecommunication. It is also used in active equipment such as video converters and media. It ensures easy, quick connection and it is resistant for connection defects. The shape of connector assures easy and stable assembly. Beside usage in telecommunication, SC connector is also used in LAN, WAN and CATV networks, measuring techniques and on the railway.																										
CONFIDENCE CONFIRMED BY A WARRANTY	Do you want a high quality product? Our solutions will meet your expectations. Each of our adapters is covered by a 24 month warranty effective from the date of purchase.																										
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