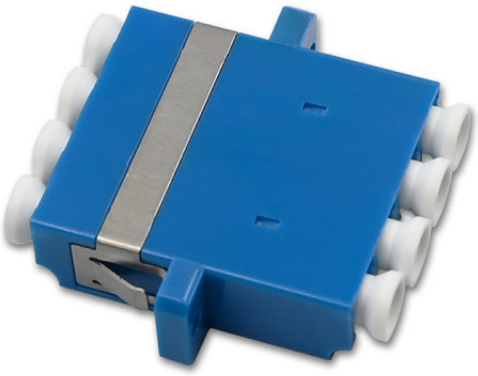


Qoltec Adapter fiber optic LC/UPC | Quad | Singlemode

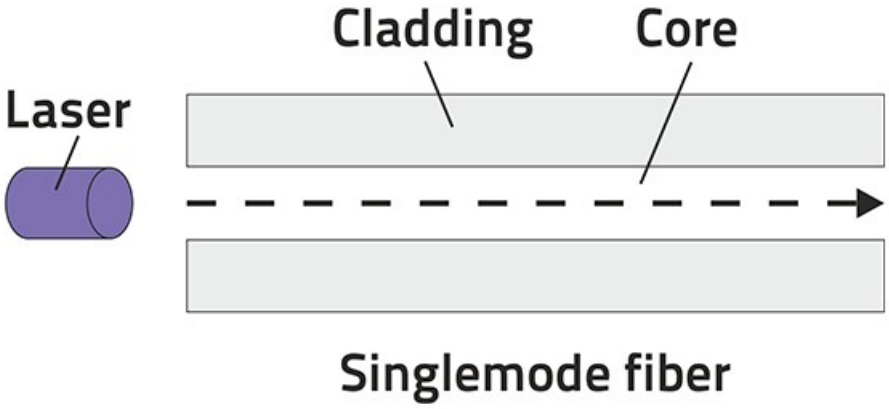
Product code: 54135

Adapter fiber optic for connection to singlemode fiber.
Connectors: LC/UPC
Type: Quad

PRODUCT DESCRIPTION

It is used to connect two fiber optic cables with LC (Lucent Connector) UPC (Ultra Polished Connector) 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 Quad which have application in this adapter, is used in local area networks, data processing networks, premises distribution, test and laboratory equipment.

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.

LC/UPC CONNECTORS

The advantage of LC connector is little dimensions so it allows for very high packing density and make it attractive for use in data centers and Central Offices. The connector is fitted with a locking latch retention mechanism, which protects connector from accidental pulling off. LC connector is also used in LAN, WAN and LTTD networks, on railway, telecommunications network, Cable Television and measuring techniques.

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.

TECHNICAL DATA

Producer	Qoltec
Type	Quad
Type connectors	LC/UPC
Fiber type	Singlemode
Housing	PC-AR
Insider tube	Ceramic
Additional information	Easy installation and handling. Can be used in high speed fiber optic transmission networks.
Package	Polybag
Package depth / length [mm]	40
Package width [mm]	15
Package height [mm]	70
Net weight [kg]	0.0050
Gross weight [kg]	0.0060
Warranty	24 months
EAN code	5901878541358