

Qoltec Adapter fiber optic LC/UPC | Simplex | Multimode

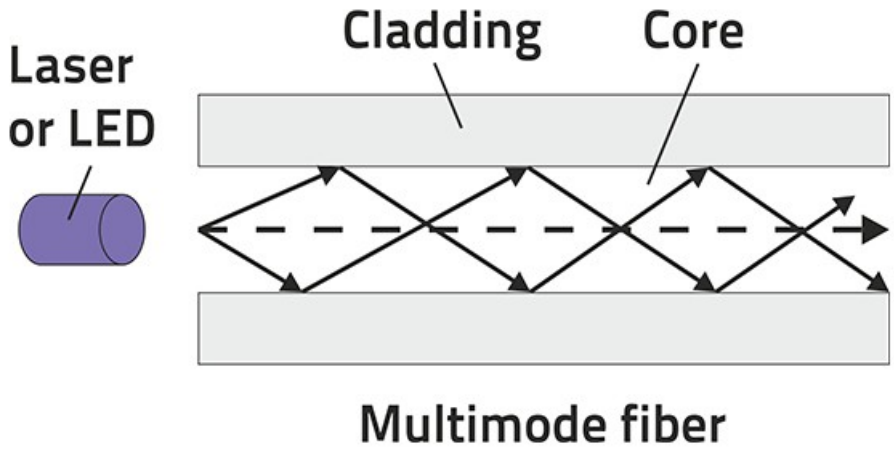
Product code: 54130

Adapter fiber optic for connection to multimode fiber.
Connectors: LC/UPC
Type: Simplex

PRODUCT DESCRIPTION

It is used to connect two multimode 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.
Cables Simplex which have application in this adapter, are used in cable ducts, cubicles and pipes with low mechanical pressure.

SCHEME MULTIMODE FIBER



Multimode fiber has a larger core diameter that supports many modes of light. Signal is traveling in a multiple light beams. Multimode fiber optic experience greater attenuation so it is better option for short distance.

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	Simplex
Type connectors	LC/UPC
Fiber type	Multimode
Insertion loss	<0.3 dB
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]	0.0010
Gross weight [kg]	0.0020
Warranty	24 months
EAN code	5901878541303