

Qoltec Adapter fiber optic hybrid SC/UPC - FC/UPC | Simplex | Singlemode

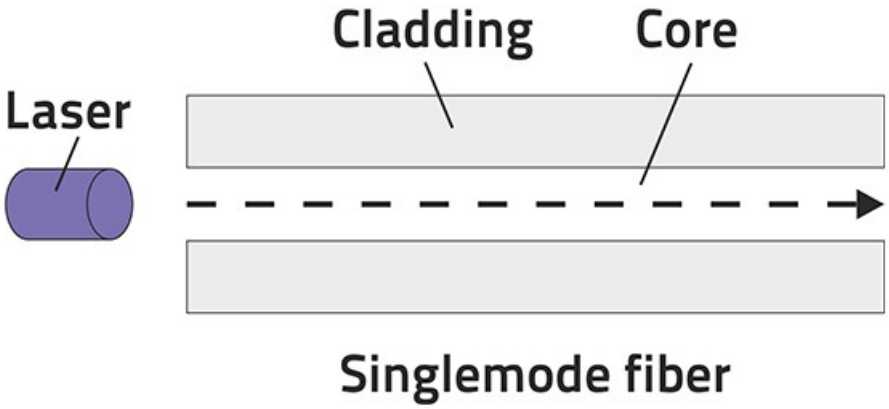
Product code: 54153

Adapter fiber optic hybrid for connection to singlemode fiber.
Connectors: SC/UPC - FC/UPC
Type: Simplex

PRODUCT DESCRIPTION

It is used to connect singlemode or multimode fiber optic cables with SC/UPC – FC/UPC connectors, which are mostly used in distributions frame, connecting patchcords with pigtails welded with optic cable. Singlemode adapters are made of bronze housing and ceramic sleeves and it is more precise than multimode adapter. It can be used with fibre optic patchcords, which send high-speed data through a network.

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. That makes them perfect for long distance because signal can be transmitted without usage of fibre amplifier even to 100 km.

CONFIDENCE CONFIRMED BY A WARRANTY

Do you want a high quality product? Our solutions will meet your expectations. Each of the hybrid adapters we offer are covered by a 24 month warranty valid from the date of purchase.

TECHNICAL DATA

Producer	Qoltec
Type	Simplex
Type connectors	SC/UPC - FC/UPC
Fiber type	Singlemode
Insertion loss	<0.3 dB
Housing	Metal
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]	0.0090
Gross weight [kg]	0.0100
Warranty	24 months
EAN code	5901878541532