

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

Product code: 54158

Adapter fiber optic hybrid for connection to singlemode fiber.

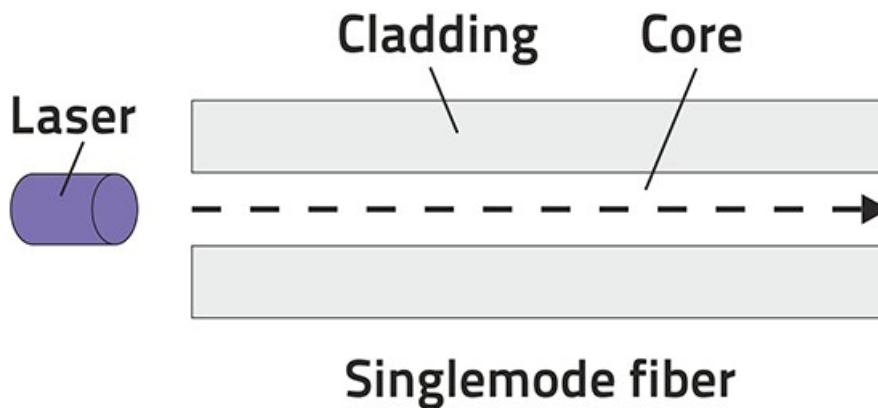
Connectors: FC/APC(F) - SC/APC(F)

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 pigtailed with optic cable. Singlemode adapters are made of bronze housing and ceramic sleeves and it is more precise than multimode adapter. FC and SC connectors are the most popular among connectors used in fiber optic installation.

### 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	FC/APC - SC/APC
Fiber type	Singlemode
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]	0.0040
Gross weight [kg]	0.0080
Warranty	24 months
EAN code	5901878541587