



Qoltec SC/PC fiber connectors | Singlemode | 2.0 | Mounting set | 200 pcs.

Product code: 54430

Fiber optic connector for connecting optical fibers.

Connectors: SC/PC

Fiber type: Singlemode

FIBER OPTIC CONNECTOR

Fiber optic connectors are designed to connect optical fibers. They allow to switch and connect optical lines. Thanks to the highest quality optical connectors the lowest attenuation is guaranteed. Each connector is different, depending on the type of optical fiber and the size and polishing method of the ferrule. Ferrule is a tube, which is made of ceramic sinter and it is a cover and guide for optical fiber in connector.

SC/PC FIBER CONNECTORS

SC type fiber optic connectors are intended for termination of cables and optical fibers. Currently one of the most popular fiber optic plugs. They are characterized by a "push-pull" latch mechanism that guarantees a quick connection and a permanent connection, and the correct placement of the SC-type fiber optic plug in the adapter is signaled by a characteristic click sound. Used for singlemode and multimode transmission. Currently, the reflective technique of contact contact PC of the fiber faces allows to obtain the lowest possible losses at the optical junction, while maintaining a high level of back reflection. In this type of connectors, the back attenuation is not less than 40 dB. Maintaining such parameters requires high precision of the fiber face, its polishing and the proper curvature of the ferrule surrounding the fiber.

TRUST CONFIRMED BY WARRANTY

Do you care about the high quality of the product you buy? Our solutions will meet your expectations. Each of the fiber optic connectors we offer is covered by a 24-month warranty valid from the date of purchase.

CONFIDENCE CONFIRMED BY A WARRANTY

Do you want a high quality product? Our solutions will meet your expectations. Each connector we offer comes with a 24-month guarantee valid from the date of purchase.

TECHNICAL DATA

Producer	Qoltec
Type connectors	SC/PC
Fiber type	Singlemode
Usage	Telecommunications, industry, wide-area and local city networks, passive fiber-optic networks, cable TV.
Diameter cable	2.0 mm
Package size	200 x 300 mm
Package contents	Complete mounting set SC/PC connector - 200 pcs.
Package	Polybag
Package depth / length [mm]	100
Package width [mm]	20
Package height [mm]	160
Net weight [kg]	0.5850
Gross weight [kg]	0.5860
Warranty	24 months
EAN code	5901878544304