

FC Fiber Optic Adaptor

There are three kinds of FC fiber optic adaptors, flange type, Square Type and D type, FC fiber optic adaptors are with plastic or metal housing, ceramic sleeves, Simplex and duplex versions.

Design & Materials

Adaptor material	Zinc Alloy with nickel plating
Split Sleeve Material	Zirconia ceramic
Capillary diameter tolerance (Single Mode)	126 ± 0.5µm
Capillary diameter tolerance (Multimode)	127± 0.5µm
Operating Temperature	-40 to +85° C
Storage Temperature:	-40 to +85° C
Mating durability	>500 Mating Cycles



FC Hybrid Fiber Optic Adaptor

FC hybrid fiber optic adaptors are available with both plastic housing type and metal housing type (Zinc alloy with Nickel plating). Hybrid adaptors are available in singlemode and multimode and many different configurations. They can be practically used in any application and connect different connector types.

