

Adam Tech's Fiber Optic Adapters

are designed to link fiber optic patch cables. They properly align the individual fibers of two patch cables during the mating process, ensuring reliable connections in optical communication systems. These adapters enable multiple devices to communicate simultaneously. Adam Tech's broad offering includes APC, FC, LC, MPO, PC, and SC adapters. Simplex, duplex, 4-plex, and 8-plex adapters are available to connect various quantities of fibers.



➤ High Reliability and Stability

Test Function	Specification
Insertion Loss (dB)	≤0.20dB / ≤0.10dB
Repeatability (dB)	≤0.10dB
Mechanism Durability (500 cycles dB)	≤0.20dB
Temperature Range (°C)	-40°C ~ +85°C
Material of Sleeve	Zirconia

➤ Features

- APC, FC, LC, MPO, PC, and SC
- Simplex, duplex, 4-plex, and 8-plex
- Long-ears and short-ears
- Panel mount option
- UL94V-0 rated housings
- Various colors
- Dust caps
- RoHS compliant