

## Hybrid Fiber Adapter



Hybrid Fiber Adapters (Converting fiber adapter) provide interconnection between two different [fiber connector](#) types. There are two type of Hybrid fiber adapter, including Male-Female hybrid fiber adapter and Female-Female hybrid fiber adapter.

**Male-Female hybrid fiber adapter** (Build-out Type hybrid fiber adapter) is a fiber adapter with a connector plug (male) end and an adapter socket (female) end. We call it Male-Female Hybrid fiber adapter. Such as ST male at one side, FC female the other side

**Female-Female hybrid fiber adapter** (Bulk Type hybrid fiber adapter) is a fiber adapter with two different ends. We call it Female-Female Hybrid fiber adapter. Such as ST female at one side, FC female at the other side.

Our Hybrid Fiber Adapters are comprised of a polymer/metal outer body and inner assembly fitted with a precision alignment mechanism. The combination of a ceramic/phosphor bronze alignment sleeves and precision moulded polymer housing provides consistent long-term mechanical and optical performance.

We provide both Male-Female and Female-Female hybrid fiber adapters bridging popular connector types, such as ST, FC, SC, LC, MU, FDDI, E2000, MPO. They are precision made and manufactured to demanding specifications.

Besides Hybrid Fiber Adapter, We also offer [Fiber Adapters](#) (Standard Fiber Adapter) and [Bare Fiber adapters](#) for your different applications.

<< *Male to Female Hybrid Adapter Series* >>



***ST to FC Hybrid Fiber Adapter (Male to Female, Build-out type)***  
The ST to FC Hybrid Fiber Adapter has nickel plated brass body use a 2.5mm diameter ceramic ferrule with either PC or APC end-face and a metal FC body adapter with either ceramic or phosphor bronze split sleeve. It is offered in MM or SM performances.



***ST to SC Hybrid Fiber Adapter (Male to Female, Build-out type)***  
The ST to SC Hybrid Fiber Adapter has nickel plated brass body use a 2.5mm diameter ceramic ferrule with either PC or APC end-face and a Plastic SC body adapter with either ceramic or phosphor bronze split sleeve. It is offered in MM or SM performances.



***FC to ST Hybrid Fiber Adapter (Male to Female, Build-out type)***  
The FC to ST Hybrid fiber Adapter has a threaded body use a 2.5mm diameter ceramic ferrule with either PC or APC end-face and a metal ST body adapter with either ceramic or phosphor bronze split sleeve. It is offered in MM or SM performances.



***FC to SC Hybrid Fiber Adapter (Male to Female, Build-out type)***  
The FC to SC Hybrid Fiber Adapter has a threaded body use a 2.5mm diameter ceramic ferrule with either PC or APC end-face and a Plastic SC body adapter with either ceramic or phosphor bronze split sleeve. It is offered in MM or SM performances.



***FC to LC Hybrid Fiber Adapter (Male to Female, Build-out type)***  
The FC to LC Hybrid Fiber Adapter has a threaded body use a 2.5mm diameter ceramic ferrule with either PC or APC end-face and a Plastic LC body adapter with either ceramic or phosphor bronze split sleeve. It is offered in MM or SM performances.



***FC to MU Hybrid Fiber Adapter (Male to Female, Build-out type)***  
The FC to MU Hybrid Fiber Adapter has a threaded body use a 2.5mm diameter ceramic ferrule with either PC or APC end-face and a Plastic MU body adapter with either ceramic or phosphor bronze split sleeve. It is offered in MM or SM performances.



***SC to ST Hybrid Fiber Adapter (Male to Female, Build-out type)***  
The SC to ST Hybrid Fiber Adapter is comprised of a polymer body use a 2.5mm diameter ceramic ferrule with either PC or APC end-face and has a metal ST body adapter with either ceramic or phosphor bronze split sleeve. It is offered in MM or SM performances.



***SC to FC Hybrid Fiber Adapter (Male to Female, Build-out type)***  
The SC to FC Hybrid Fiber Adapter is comprised of a polymer body use a 2.5mm diameter ceramic ferrule with either PC or APC end-face and has a metal FC body adapter with either ceramic or phosphor bronze split sleeve. It is offered in MM or SM performances.



***SC to LC Hybrid Fiber Adapter (Male to Female, Build-out type)***

The SC to LC Fiber Adapter is comprised of a polymer body use a 2.5mm diameter ceramic ferrule with either PC or APC end-face and has a Plastic LC body adapter with either ceramic or phosphor bronze split sleeve. It is offered in MM or SM performances.



***LC to ST Hybrid Fiber Adapter (Male to Female, Build-out type)***

The LC to ST Hybrid Fiber Adapter is comprised of a polymer body use a 1.25mm diameter ceramic ferrule with either PC or APC end-face and has a metal ST Flange type body adapter with either ceramic or phosphor bronze split sleeve. It is offered in MM or SM performances.



***LC to FC Hybrid Fiber Adapter (Male to Female, Build-out type)***

The LC to FC Hybrid Fiber Adapter is comprised of a polymer body use a 1.25mm diameter ceramic ferrule with either PC or APC end-face and has a metal FC body adapter with either ceramic or phosphor bronze split sleeve. It is offered in MM or SM performances.



***LC to SC Hybrid Fiber Adapter (Male to Female, Build-out type)***

The LC to SC Hybrid Fiber Adapter is comprised of a polymer body use a 1.25mm diameter ceramic ferrule with either PC or APC end-face and has a Plastic SC body adapter with either ceramic or phosphor bronze split sleeve. It is offered in MM or SM performances.

<< *Female to Female Hybrid Adapter Series* >>



***ST to FC Hybrid Fiber Adapter (Female to Female, Bulkhead Type)***  
 The ST to FC hybrid Fiber Adapter is to provide ST Fiber Patch cord to FC Fiber patch cord connecting. ST to FC hybrid fiber adaptors combine ST metal fiber adapter with FC metal fiber adapter, Allow Mating of two same diameter ferrule Fiber Patch cord connecting.



***ST to SC Hybrid Fiber Adapter (Female to Female, Bulkhead Type)***  
 The ST to SC hybrid Fiber Adapter is to provide ST Fiber Patch cord to SC Fiber P-patch cord connecting. ST to SC hybrid fiber adaptors combine ST metal fiber adapter with SC plastic fiber adapter, Allow Mating of two same diameter ferrule Fiber Patch cord connecting.



***FC to SC Hybrid Fiber Adapter (Female to Female, Bulkhead Type)***  
 The FC to SC hybrid Fiber Adapter is to provide FC Fiber Patch cord to SC Fiber Patch cord Fiber connecting. FC to SC hybrid fiber adaptors combine FC metal fiber adapter with SC plastic fiber adapter, Allow Mating of two different diameter ferrule Fiber Patch cord connecting.



***FC to LC Hybrid Fiber Adapter (Female to Female, Bulkhead Type)***  
 The FC to LC hybrid Fiber Adapter is to provide FC Fiber Patch cord to LC Fiber Patch cord connecting. FC to LC hybrid fiber adaptors combine FC metal fiber adapter with LC plastic fiber adapter, Allow Mating of two different diameter ferrule Fiber Patch cord connecting.



***SC to LC Hybrid Fiber Adapter (Female to Female, Bulkhead Type)***  
 The SC to LC hybrid Fiber Adapter is to provide SC Fiber Patch cord to LC Fiber Patch cord Fiber connecting. SC to LC hybrid fiber adaptors combine SC Plastic fiber adapter with LC plastic fiber adapter, Allow Mating of two different diameter ferrule Fiber Patch cord connecting.



***SC to E2000 Hybrid Fiber Adapter (Female to Female, Bulkhead Type)***  
 The SC to E2000 hybrid Fiber Adapter is to provide SC Fiber Patch cord to E2000 Fiber Patch cord Fiber connecting. SC to E2000 hybrid fiber adaptors combine SC Plastic fiber adapter with E2000 plastic fiber adapter, Allow Mating of two different diameter ferrule Fiber Patch cord connecting.



***LC to MU Hybrid Fiber Adapter (Female to Female, Bulkhead Type)***  
 The LC to MU hybrid Fiber Adapter is to provide LC Fiber Patch cord to MU Fiber Patch cord Fiber connecting. LC to MU hybrid fiber adaptors combine LC Plastic fiber adapter with MU plastic fiber adapter, Allow Mating of two same diameter ferrule Fiber Patch cord connecting.

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