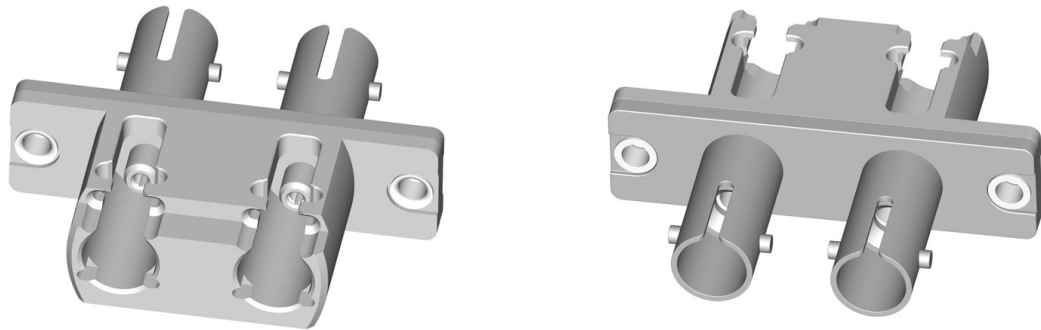


# LC - ST HYBRID DUPLEX ADAPTER

## Hybrid Adapters

- Compact design
- Singlemode and Multimode versions



Fiberon offers a comprehensive range of fiber optic components, including LC-ST hybrid duplex adapter. This specification concerns the requirement of the LC-ST hybrid duplex adapter with rectangular flange for Singlemode and Multimode applications.

This model is available for PC applications with metal housing and plain or thread rivets.

In order to obtain better Insertion Loss, we suggest you insert the LC connector first and then the ST connector into the adapter.

It is recommended to plug in and out the ST connector a couple of times.

Each adapter is packed as standard in units of 25 pieces, in plastic blisters without logo or any other company marking; screws for thread rivets model are packed as standard in units of 50 pieces in plastic bags. Single packaging solutions or different packaging are available on request.

### SPECIFICATIONS

PARAMETERS	VALUE		UNIT
Typical Insertion Loss	0.35 (SM PC at 1310 nm)	0.35 (MM at 850 nm)	dB
Operating Temperature	-20 ~ +65		°C
Storage Temperature	-30 ~ +70		°C
COMPONENT	LC SIDE	ST SIDE	
External housing	Nickel Plated Brass	Nickel Plated Zinc Alloy	
Internal housing	Nickel Plated Brass	- - -	
Dust cap	PP UL94V-0	Vinyl	
Bidiameter Sleeve	Metal or Zirconia		
Plain or Thread Rivets	Nickel Plated Brass		
Screws for Thread Rivets*	Stainless Steel		

\* Max torque 0.15 N.m.

Specifications may change without notice. Display Product Photos Shown are samples for viewing, not actual products. Colours and styles may vary.

[www.fiberon.com](http://www.fiberon.com)

USA  
Tel. +1 508 616 9500  
Fax +1 508 616 9600  
[salesUS@fiberon.com](mailto:salesUS@fiberon.com)

ITALY  
Tel. +39 011 8608283  
Fax +39 011 6604752  
[salesEU@fiberon.com](mailto:salesEU@fiberon.com)

POLAND  
Tel. +48 71 727 7237  
Fax +48 71 793 99 11  
[salesEU@fiberon.com](mailto:salesEU@fiberon.com)

Hong Kong, PRC  
Tel. +852 3171 7616  
Fax +852 3171 7613  
[salesCHINA@fiberon.com](mailto:salesCHINA@fiberon.com)

Taiwan (R.O.C.)  
Tel. +886 939512000  
Tel/Fax: +886 2 85228160  
[salesTAIWAN@fiberon.com](mailto:salesTAIWAN@fiberon.com)

DUBAI, U.A.E.  
Tel. +971 4 881 6056  
Fax +971 4 881 6057  
[salesMEA@fiberon.com](mailto:salesMEA@fiberon.com)