

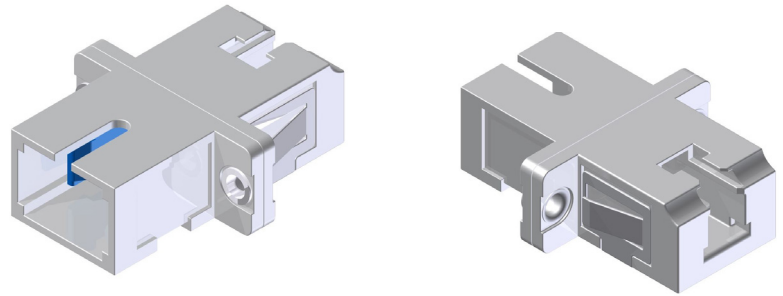
LC - SC HYBRID ADAPTER SIMPLEX

Hybrid Adapters

- Compact design
- Singlemode and Multimode versions

The straight alignment sleeves are available as:

- ZIRCONIA - Top quality SM PC and APC
- METAL - High quality SM PC and APC



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

The LC-SC hybrid adapter is available for PC and APC applications with plain or thread rivets. As standard, the adapter is supplied with mount plate on LC side, on request can be supplied with mount plate on SC side or without mount plate.

Each adapter is packed as standard in units of 50 pieces, in plastic blisters without logo or any other company marking; screws for thread rivets model are packed as standard in units of 100 pieces in plastic bag. Single packaging solutions or different numerations are available on request.

SPECIFICATIONS

PARAMETERS	VALUE						UNIT
	Typical Insertion Loss	SM PC at 1310 nm	0.30	SM APC at 1310 nm	0.45	MM at 850 nm	
Operating Temperature	-25 ~ +70						°C
Storage Temperature	-40 ~ +85						°C
COMPONENT	LC SIDE			SC SIDE			
External Housing PC	Nickel Plated Zinc Alloy			Nickel Plated Zinc Alloy			
Internal housing	Nickel Plated Brass			PBT 20% FRP*			
Mount plate	Stainless Steel			---			
Dust cap	PP UL94V-0			PBT 20% FRP*			
Bidiameter Sleeve	Metal or Zirconia						
Plain or Thread Rivets	Nickel Plated Brass						
Screws for Thread Rivets**	Stainless Steel						

* Blue for PC and Green for APC applications.

** 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

USA
Tel. +1 508 616 9500
Fax +1 508 616 9600
salesUS@fiberon.com

ITALY
Tel. +39 011 8608283
Fax +39 011 6604752
salesEU@fiberon.com

POLAND
Tel. +48 71 727 7237
Fax +48 71 793 99 11
salesEU@fiberon.com

Hong Kong, PRC
Tel. +852 3171 7616
Fax +852 3171 7613
salesCHINA@fiberon.com

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

DUBAI, U.A.E.
Tel. +971 4 881 6056
Fax +971 4 881 6057
salesMEA@fiberon.com