

LC FC Fiber Optic Adapter

Introduction:

Fiber optic adapters are used to connect two fiber jumpers together, and can be used with single-mode or multimode jumpers. OPTICO manufactures and wholesales a variety of fiber optic adapter products. These adapters have excellent performance, extremely low loss, and high reusability. These adapters have been precisely manufactured and tested to meet demanding specifications. The combination of ceramic / phosphor bronze calibration sleeve and precision molded polymer housing provides long-term consistent mechanical and optical performance

Product Specifications:

Item	Adaptors
Sleeve Material	Ceramic
Typical Insertion Loss (dB)	<0.1
Maximum Insertion Loss(dB)	<0.2
Durability(dB)	<0.1Typical Change, 1000 Times
Operating Temperature(°C)	-40~+85
Storage Temperature(°C)	-40~+85

Product Characters:

- Excellent variability and directionality
- Accurate dimensions
- Low IL and high RL
- The end of the ferrule is hemispherical
- UL grade plastic housing
- Telcordia style boots
- Floating ceramic ferrule
- Zirconia / phosphor bronze sleeve
- D-shape, easy installation into panel.

Application:

- Telecommunication network
- local area network
- Fiber to the home or fiber to the X/B
- test equipment
- CATV network
- High-speed transmission system
- Fiber optic sensing
- Industry, machinery and military.



FAQ of the LC FC Fiber Optic Adapter :

1, Can I do my own brand?

Yes, of course. Actually, many customers request us to produce the product with their own brand.

2, Do you have R&D department?

Yes, we have a 5 people R&D team.

3, What is the packing?

Usually, 1 item/opp bag; suitable quantity per cartoon;

4, I don't have forwarders, can you choose the economic shipping way for us?

Sure, we have cooperated forwarders, and we will choose the ideal shipping way for you.

5, What is your production capacity?

For fiber optic patch cord, our production capacity is 350,000 pcs/month.

For pigtail, our production capacity is 700,000pcs/month;

For PLC Splitter 1x8, our production capacity is 30,000 pcs/month;

6, Can you do with our brand on the product?

Yes, of course.