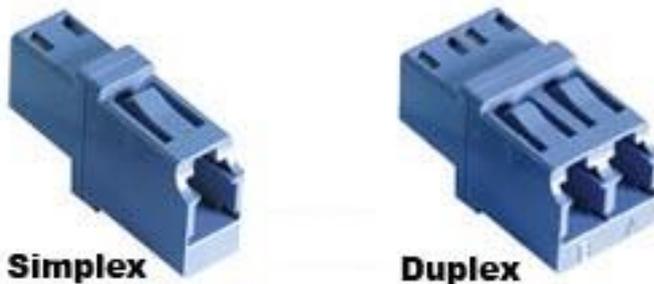


## LC series

### Optical Accessories Specifications – LC Coupler



#### Description

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Topscom LC Couplers are available in simplex and duplex configurations. They feature self-adjusting panel latches as well as a choice of mounting orientations, and labeled polarity.

#### Features

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- ❖ High performance and reliability
- ❖ Compact design
- ❖ Color coding & polarization
- ❖ High precision alignment
- ❖ Low insertion and return loss

#### Application

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- ❖ Gigabit Ethernet
- ❖ Video
- ❖ CATV
- ❖ Active device/Transceiver interface
- ❖ Telecommunication networks
- ❖ Metro networks
- ❖ Premise installations
- ❖ Multimedia
- ❖ Industrial and military

#### Specifications

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Max insertion loss:  $\leq 0.2\text{dB}$

Durability (1000 mating): 0.2dB max increase

Operating temperature:  $-40^{\circ}\text{C}$  to  $+85^{\circ}\text{C}$