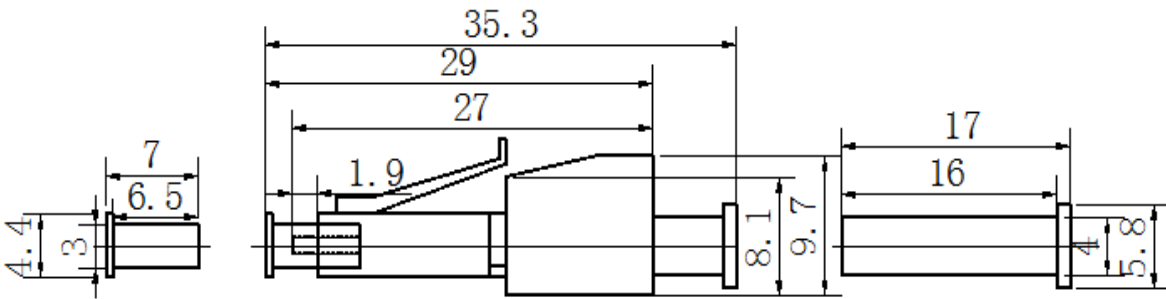


## Plug type fixed LC attenuator specification

The Plug type fixed attenuator is a Male to Female attenuator. One end is a connector type, and the other end is an adapter type. The attenuation fiber inserts the ferrule and fixed. According to different attenuation fibers, the different attenuation values attenuator can be manufactured. Put the attenuator in the optical link, that means, the optical link thought the attenuation fiber, which can reduce optical power. So the optical components will not be damaged due to excessive power.



**Product Image**



**LC/UPC (Male to Female) Attenuator drawing (Unit: mm)**

### Specification

Operating Wavelength Range: 1260-1650nm

Test Wavelength: 1310/1550nm

Fiber Type: Single mode 9/125um

Return Loss: UPC Type $\geq$ 50dB, APC Type $\geq$ 60dB

Attenuation Tolerance: 1~5dB,  $\pm$ 0.5dB, 6~20dB,  $\pm$ 10%dB

Operating Temperature: -40~85 $^{\circ}$ C

### Packing

