

# FOA-SM-LCA-\*\*-MF

## LC APC Single Mode Fixed Fiber Optic Attenuator 9/125 Male-Female

Our single-mode fixed fiber optic attenuators offer low reflection, high mode stability and a variety of attenuation values.



## Features & Specifications

**dB VALUES OPTIONS:** \*\* 01, 02, 03, 05, 07, 10, 15, 20, & 25

**Fiber Connector:** LC/APC

**Ferrule Type:** Zirconia Ceramic

**Connector Gender:** Fixed Male to Female

**Transfer Mode:** Singlemode

**Attenuation:** 1~25dB

**Operating Wavelength(nm):** 1260~1620(SM)

**Attenuation Accuracy:**  $\pm 0.5$ dB

**Return Loss:**  $\geq 65$ dB

**Polarization Dependent Loss:**  $\leq 0.2$ dB

**Max Optical Input Power:** 200mW

**Humidity:** 95%RH

**Operating Temp Range:** -40~80°C

**Storage Temp:** -40~85°C