



# LC/LC Singlemode Fiber optic Attenuator APC Male/Female

FO-ATLCA3-xxDB - Specifications

## Description

This fixed fiber optic attenuator consists of a LC simplex male on one end and a LC simplex female on the other end. It is typically used to either test power levels or reduce power levels of an optical signal.

## Physical Characteristics

|                       |                        |
|-----------------------|------------------------|
| Color                 | Green                  |
| Housing               | Plastic                |
| Sleeve                | Ceramic                |
| Mounting Style        | Inline                 |
| Mode                  | Singlemode             |
| Operating Temperature | -40 deg C to +85 deg C |

## Connector(s)

|             |                       |
|-------------|-----------------------|
| Connector A | LC/APC Female Simplex |
| Connector B | LC/APC Male Simplex   |

## Performance

|                      |                 |
|----------------------|-----------------|
| Operating Wavelength | 1310nm / 1550nm |
| Return Loss          | >50dB           |
| Tolerance            | +/- 0.5dB       |

## Packaging Information

|                  |                   |
|------------------|-------------------|
| Package Quantity | 1                 |
| Product Weight   | 0.1 lbs [0.04 kg] |

