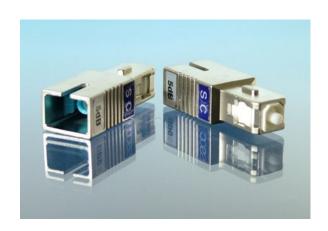
# **Opticonx Fiber Optic Attenuators**





Opticonx SM SC/APC Male to Female 10 dB Attenuator — SMSCAATT10

Opticonx offers a full line of fiber optic attenuators. These fiber optic attenuators are used on singlemode cable to reduce signal strength while maintaining signal integrity. Attenuators are also used to simulate the expected system loss for testing purposes. They can be ordered in virtually any frequency value from 1dB to 20dB.

#### **Product Features:**

- LC, SC, ST or FC connectors
- OS2 Singlemode
- UPC or APC polish styles
- High-quality ceramic ferrules

### **Product Benefits:**

- ◆ Ease-of-use
- Reduce signal strength
- Durable performance
- System loss simulation

### **Applications:**

- ◆ LAN/SAN/WAN
- ◆ Datacom
- ◆ Telecom
- ◆ CATV

Opticonx SM LC/UPC 3.0mm

Mechanical Splice On Connector

— FACSMLCU-3

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# **Fiber Optic Attenuators**



## **Ordering Information:**

Part Number	Description	Polish
SMLCUATTXX	SM LC/UPC Male to Female Attenuator	UPC
SMLCAATTXX	SM LC/APC Male to Female Attenuator	APC
SMSCUATTXX	SM SC/UPC Male to Female Attenuator	UPC
SMSCAATTXX	SM SC/APC Male to Female Attenuator	APC
SMFCATTXX	SM FC/UPC Male to Female Attenuator	UPC
SMFAATTXX	SM FC/APC Male to Female Attenuator	APC
SMSTUATTXX	SM ST/UPC Male to Female Attenuator	UPC

<sup>\*</sup>replace XX with dB value from 1-20

## **Examples:**

**SMLCUATT03** — SM LC/UPC Male to Female 3 dB Attenuator



**SMFAATT18** — SM FC/APC Male to Female 18 dB Attenuator



# **Fiber Optic Attenuators**

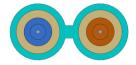


## Looking for other fiber optic products?

Opticonx designs and manufactures a broad portfolio of passive network optical cabling systems and solutions. These solutions can be used to cover a wide variety of Layer 1 network infrastructure applications, including data center switch fabrics, local area networking (LAN), wide area networking (WAN), campus backbones, small cells, FTTx and more.

### **Complimentary Products:**

• Simplex and duplex fiber optic cable, Singlemode or multimode



♦ LC adapters



♦ LC adapter panels



6 x LC Duplex OS2



24 LC OM3/4

#### **Environmental:**



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