

Fiber Optic Attenuator Product Models

Length:14.5mm
Small-end inner diameter:2.0mm
Large-end inner diameter:3.5mm
Outer diameter:5.2mm



Overview

Fiber optic attenuators are devices used to reduce or monitor the power level of a fiber optic signal. Basic types of fixed attenuation include single mode, dual window and multimode in D4/PC, FC, FC/UPC, MU, SC, SC/APC and UPC, ST and ST/UPC style connectors. We offer SM and PM electronic VOAs that provide control of the output power with FC/PC or FC/APC connectors. It works by dissipating a portion of the optical power passing through it, thereby lowering the overall power level. Our VOAs leverage advanced technologies including fiber-to-fiber direct coupling—free of lenses and coatings—for ultra-broad. Newport's Single-Mode Fixed Fiber Optic Attenuators offer low return loss, high mode stability and a variety of attenuation values: 3, 5, 10, 15 and 20 dB.



Article Content

Attenuators

Attenuators from VIAVI offer a complete range of power-balancing options, from fixed to variable optical attenuators in field, lab, and manufacturing environments.

Fiber Attenuators

Product PortfolioAMS Technologies carries a broad range of fiber attenuators that provide fixed or variable attenuation of optical signals in optical fibers. Variable attenuators are available for manual

Fiber Optic Fiber LC Single Mode 5dB Attenuator Local Area

5.Test equipment / Telecommunication networks Products Pictures our company Shenzhen industry co.,ltd focuses on optical communication products with research,development,production and

New SC/APC Male to SC/UPC Female Adapter Fiber Optic Coupler

NEW Optic Fiber Attenuator Connector 0dB SC/APC to SC/UPC Male Female Converter Fiber Optic Adapter Specifications: Product name: 0dB SC/APC to SC/UPC Male Female Converter

Optical Attenuators, Fixed & Variable Available

FS fixed and variable fiber optic attenuators with leading attenuating fibers guarantee consistent and stable fiber attenuation (0~60dB) in WDM transmission.

Accortec St Connector Singlemode Fiber Optic Attenuator 5Db

Accortec St Connector Singlemode Fiber Optic Attenuator 5Db - ATT-ST-5D-ACC Defective products must be in the original factory carton with all original packing materials. The Return Authorization

Adjustable fiber optic attenuator 0~30db female-male 5 pieces

About this item High-precision adjustable fiber attenuator with a range of 0-30dB for optimal signal management. Compatible with various connector types including FC/UPC, SC, ST, and LC for

Fiber Optical Variable Attenuators

We offer the industry's most extensive selection of fiber variable optical attenuators (VOAs), addressing all application scenarios with best-in-class performance and

ST-LC OM1/OM2 Fiber Optic Patch Cord

High-performance ST-LC duplex fiber optic patch cord with ≤ 0.3 dB insertion loss, available in OM1/OM2, 3.0mm diameter, and customizable lengths. Ideal for telecom, CATV, and FTTH applications.

Fiber Optic Attenuators

Thorlabs has a wide variety of single mode (SM), polarization-maintaining (PM), or multimode (MM) fixed and variable optical attenuators (VOAs). We offer SM and

1dB to 30dB SC APC Fiber Optical Attenuator with Male to Female

Product Summary SC/APC fixed fiber optic attenuator (1-30dB) with ± 0.5 dB accuracy, ≥ 60 dB return loss, and zirconia ceramic ferrule. Ideal for telecom, CATV, and testing applications with -40°C to

50pcs SC UPC Fiber Optic Adapter singlemode simplex SC UPC

Product description 50pcs SC UPC Fiber Optic Adapter singlemode simplex SC UPC connector fiber optic Attenuator SC Fiber flange Product Type SC FC ST LC Adapter Mode Single mode Multi mode

LC/APC Fiber Optic Attenuator with Plastic Housing for Testing ...

Product Summary LC/APC fiber optic attenuator with plastic housing for testing equipment. Features precise attenuation (1-25dB), low back reflection, wide wavelength range (1260-1620nm), and high

High Density 12 Cores OM5 Multimode MPO Fiber Optic Cable with

This MPO fiber optic cable features MPO Male to MPO Female connectors and utilizes Multimode 50/125 100GB OM5 fiber. The model is a 12 fiber MPO cable with Type B (Key up, Key Up) polarity

photodyne model 1800 Fiber Optic Attenuator

The Photodyne Model 1800 Fiber Optic Attenuator is a networking cable and adapter designed for use with fibre optic cables. This untested product is intended for computer cables and connectors,

Cables, Coaxial Cable, Cable Connectors, Adapters, Attenuators ...

Products New Products 60 GHz Systems and Modules Antennas DC Blocks Fiber Optic Cables MIL-DTL-17 High Reliability RF Coaxial Cable Assembly Series Precision RF Test Cables RF

ZIFONIC ST to ST Male-Female Fixed Optical Attenuator 1dB to 20dB ...

Fixed Optical Attenuator Connector Type ST Male to Female Power Source None Use Fiber Optic Network Network Other Model Number ZF-ATT-ST-MF-01 Brand Name OEM Place of Origin

LC UPC 0~30db adjustable fiber fttth variable attenuator SM ...

LC UPC fiber optic attenuator with adjustable attenuation levels from 0 to 30dB. Ideal for FTTH (Fiber to the Home) applications, ensuring optimal signal strength and quality.

Fiber Optic Attenuators | Electronic Components Distributor DigiKey

Fiber optic attenuators are devices used to reduce or monitor the power level of a fiber optic signal. Basic types of fixed attenuation include single mode, dual window and multimode in D4/PC, FC,

Contact Us

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