

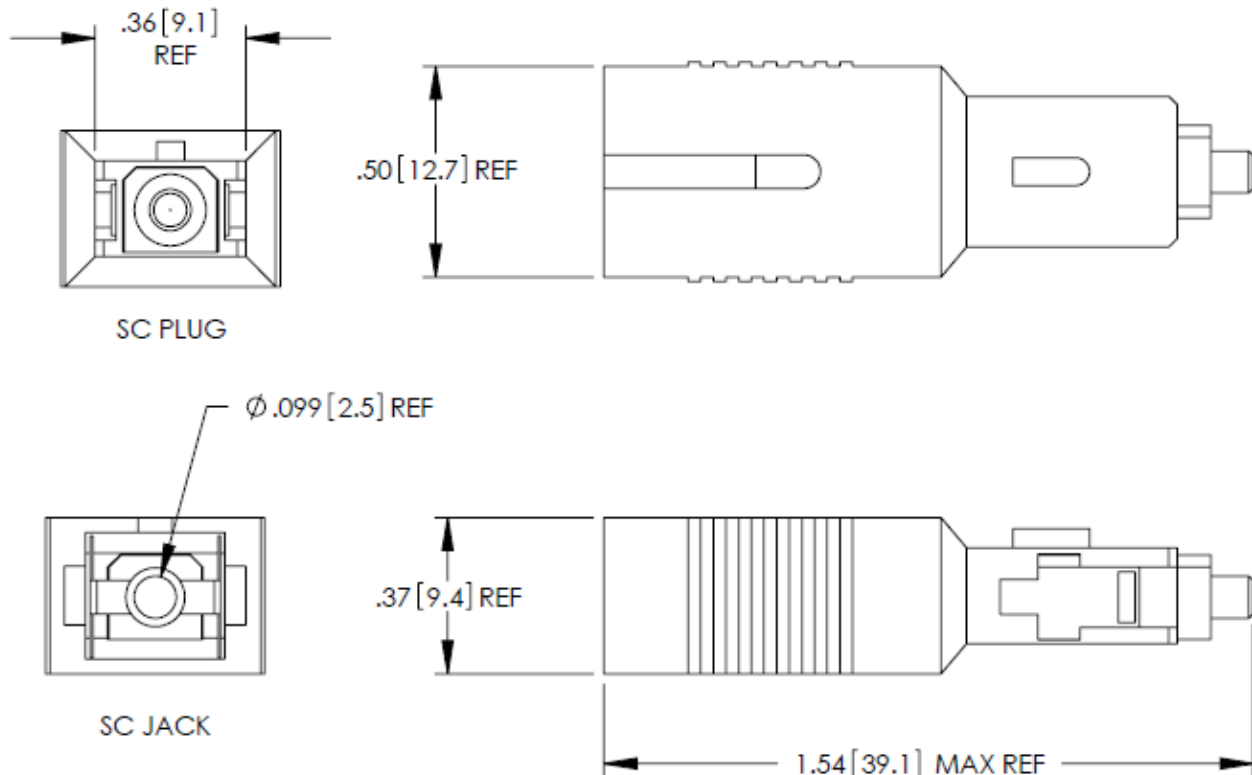


Features SC Fiber Optic Attenuators

- High Precision Fiber Optic Ceramic Ferrules
- Snap in Body for Fast Mating and De-Mating
- Highly Reliable Physical Contact Connectors
- Accurate Attenuation
- Free of Hazardous Substances According to RoHS 2002/95/EG to be RoHS Compliant
- 1310 to 1550nm Wavelength Singlemode Attenuators

About SC Fiber Optic Attenuators

Fiber optic attenuators are used in fiber optic communications to reduce the optical fiber power by a certain level. The most commonly used type is female to male plug type fiber optic attenuator. It has the optical fiber connector at one side and the other side is a female type fiber optic adapter, fiber optic attenuator name is based on the connector type and the attenuation level. SC 5dB fiber optic attenuator means this attenuator use SC fiber optic connector, and it can reduce the optical fiber power level by 5dB. Commonly used attenuation range is from 1dB to 25dB.





	Premium Singlemode 9µm
DFA-432011	SC/APC 1dB Single Mode Attenuator
DFA-432021	SC/APC 2dB Single Mode Attenuator
DFA-432031	SC/APC 3dB Single Mode Attenuator
DFA-432041	SC/APC 4dB Single Mode Attenuator
DFA-432051	SC/APC 5dB Single Mode Attenuator
DFA-432061	SC/APC 6dB Single Mode Attenuator
DFA-432071	SC/APC 7dB Single Mode Attenuator
DFA-432081	SC/APC 8dB Single Mode Attenuator
DFA-432091	SC/APC 9dB Single Mode Attenuator
DFA-432101	SC/APC 10dB Single Mode Attenuator
DFA-432121	SC/APC 12dB Single Mode Attenuator
DFA-432151	SC/APC 15dB Single Mode Attenuator
DFA-432201	SC/APC 20dB Single Mode Attenuator
DFA-432251	SC/APC 25dB Single Mode Attenuator

Features of Specifications

Optical Specifications

Return Loss	>=65dB
Attenuation Tolerance 1 to 10db	+0.5
Attenuation Tolerance 12 to 25db	+5%
Single Mode Wavelengths (nm)	1310 and 1515nm
Multimode Wavelengths (nm)	N/A
Operating Temperature (C)	-40 to +75C
Compliance	RoHS
Connector Body Color	Metal

How To Order:

For more information on how to order or request a quote on our fiber optic cable and communications products.

Request a quote:

World Wide Sales Center

Fibertronics Inc.

E-mail: Sales@Fibertronics.com

Phone: 1 (877) 320-3143

Outside US: +01-321-473-8933

Website: www.Fibertronics-store.com

