



Fiber Optic Power Reducing Build Out Attenuator, singlemode LC/APC  
8°, 1dB, green

- Designed to reduce or balance the power in passive optical networks
- Insertable between the connector and the adapter and therefore suited for distribution frames, cabinets and boxes
- High system flexibility because of wave-length independency and polarization insensitivity

## Product Classification

<b>Regional Availability</b>	EMEA   Latin America   North America
<b>Product Type</b>	Fiber attenuator
<b>Product Series</b>	OCAB

## General Specifications

<b>Color</b>	Green
<b>Interface</b>	LC
<b>Interface Feature</b>	APC

## Optical Specifications

<b>Fiber Mode</b>	Singlemode
<b>Fiber Type</b>	G.652.D
<b>Attenuation Tolerance</b>	± 0.5 dB
<b>Attenuation, nominal</b>	1 dB
<b>Operating Wavelength</b>	1430 – 1625 nm
<b>Optical Power, maximum</b>	250 mW
<b>Return Loss, minimum</b>	55 dB

## Environmental Specifications

<b>Operating Temperature</b>	-40 °C to +70 °C (-40 °F to +158 °F)
<b>Storage Temperature</b>	-40 °C to +80 °C (-40 °F to +176 °F)

## Regulatory Compliance/Certifications

Agency	Classification
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# CK9236-000 | OCAB-L2-01-B3

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CHINA-ROHS

Below maximum concentration value

REACH-SVHC

Compliant as per SVHC revision on [www.commscope.com/ProductCompliance](http://www.commscope.com/ProductCompliance)

ROHS

Compliant

