



Fiber Optic Power Reducing Build Out Attenuator, singlemode SC/APC 8°, 4dB, 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

## OBSOLETE

This product was discontinued on: July 22, 2020

### Replaced By:

A17693-000  
OCAB-S2-04-B3

Fiber Optic Power Reducing Build Out Attenuator, singlemode SC/APC 8°, 4dB, green

## 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>Interface</b>	SC/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>	4 dB
<b>Operating Wavelength</b>	1430 – 1625 nm
<b>Optical Power, maximum</b>	250 mW
<b>Return Loss, minimum</b>	65 dB

## Environmental Specifications

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

**Storage Temperature** -40 °C to +80 °C (-40 °F to +176 °F)

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant

