

Fiber Optic Power Reducing Build Out Attenuator, singlemode LC/APC 8°, 10dB, 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

Regional Availability	EMEA   Latin America   North America
Product Type	Fiber attenuator
Product Series	OCAB

## General Specifications

Color	Green
Interface	LC/APC

# **Optical Specifications**

Fiber Mode	Singlemode
Fiber Type	G.652.D
Attenuation Tolerance	± 10%
Attenuation, nominal	10 dB
Operating Wavelength	1430 – 1625 nm
Optical Power, maximum	250 mW
Return Loss, minimum	55 dB

## **Environmental Specifications**

Operating Temperature	-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

#### Agency Classification

CHINA-ROHS

Above maximum concentration value

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#### OCAB-L2-10-B3 CK2038-000 |

ROHS

**UK-ROHS** 

Compliant/Exempted Compliant/Exempted

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