# CK2037-000 | OCAB-L2-05-B3



Fiber Optic Power Reducing Build Out Attenuator, singlemode LC/APC 8°, 5dB, 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 ± 0.5 dB

Attenuation, nominal 5 dB

Operating Wavelength 1430 – 1625 nm

Optical Power, maximum250 mWReturn Loss, minimum55 dB

### **Environmental Specifications**

Operating Temperature  $-40 \,^{\circ}\text{C}$  to  $+70 \,^{\circ}\text{C}$  (-40  $^{\circ}\text{F}$  to  $+158 \,^{\circ}\text{F}$ )

Storage Temperature  $-40 \,^{\circ}\text{C}$  to  $+80 \,^{\circ}\text{C}$  (-40  $^{\circ}\text{F}$  to  $+176 \,^{\circ}\text{F}$ )

# Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

COMMSCOPE®

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ROHS UK-ROHS Compliant/Exempted
Compliant/Exempted

