D33353-000 | OCAB-S1-06-B3



Fiber Optic Power Reducing Build Out Attenuator, singlemode SC/UPC, 6dB

- 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

Interface SC/UPC

Optical Specifications

Fiber Mode Singlemode
Fiber Type G.652.D

Attenuation Tolerance ± 10%

Attenuation, nominal 6 dB

Operating Wavelength 1260 – 1360 nm

Optical Power, maximum 250 mW

Return Loss, minimum 50 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

ROHS Compliant/Exempted

COMMSCOPE®

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UK-ROHS

Compliant/Exempted

