



Fiber Optic Power Reducing Build Out Attenuator, singlemode LC/UPC, 5dB, blue

- 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	Blue
Interface	LC
Interface Feature	Standard

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, maximum	250 mW
Return Loss, minimum	50 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
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E95015-000 | OCAB-L1-05-B3

REACH-SVHC

Compliant as per SVHC revision on www.commscope.com/ProductCompliance