

Fiber Optic Power Reducing Build Out Attenuator, singlemode SC/APC 8°, 7dB, 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

Interface	SC
Interface Feature	APC

Optical Specifications

Fiber Mode	Singlemode
Fiber Type	G.652.D
Attenuation Tolerance	± 10%
Attenuation, nominal	7 dB
Operating Wavelength	1260 – 1360 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
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance

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