Fiber Optic Power Reducing Build Out Attenuator, singlemode LC/UPC, 1dB, 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/UPC

Optical Specifications

Fiber Mode: Singlemode

Fiber Type: G.652.D

Attenuation Tolerance: ± 0.5 dB

Attenuation, nominal: 1 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: CHINA-ROHS

Classification: Above maximum concentration value
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<th>REACH-SVHC</th>
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