

Fiber Optic Power Reducing Build Out Attenuator, singlemode LC/UPC, 3dB, 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 | 3 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

CHINA-ROHS

Above maximum concentration value

Page 1 of 2

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ROHS

UK-ROHS

Compliant/Exempted Compliant/Exempted



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