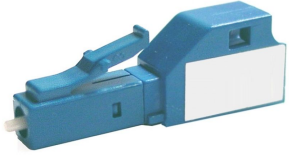


F05486-000 | OCAB-L1-10-B3



Fiber Optic Power Reducing Build Out Attenuator, singlemode LC/UPC, 10dB, 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 | ± 10% |
| Attenuation, nominal | 10 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 |

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| | |
|------------|--|
| REACH-SVHC | Compliant as per SVHC revision on www.commscope.com/ProductCompliance |
| ROHS | Compliant/Exempted |
| UK-ROHS | Compliant/Exempted |

