



Fiber Optic Power Reducing Build Out Attenuator, singlemode SC/APC 8°, 4dB, 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/APC |
|-----------|--------|

### Optical Specifications

|                        |                |
|------------------------|----------------|
| Fiber Mode             | Singlemode     |
| Fiber Type             | G.652.D        |
| Attenuation Tolerance  | ± 0.5 dB       |
| Attenuation, nominal   | 4 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                    |
|------------|-----------------------------------|
| CHINA-ROHS | Above maximum concentration value |
| ROHS       | Compliant/Exempted                |

# A17693-000 | OCAB-S2-04-B3

---

UK-ROHS

Compliant/Exempted

