Fiber Optic Power Reducing Build Out Attenuator, singlemode SC/UPC, 5dB

- 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/UPC

Optical Specifications

Fiber Mode
- Singlemode

Fiber Type
- G.652.D

Attenuation Tolerance
- ± 0.5 dB

Attenuation, nominal
- 5 dB

Operating Wavelength
- 1260 – 1360 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
- ROHS
- UK-ROHS

Classification
- Above maximum concentration value
- Compliant/Exempted
- Compliant/Exempted