14118F-000 | OCAB-S9-10-B3-06



Fiber Optic Power Reducing Build Out Attenuator, singlemode SC/APC 8°, 10dB, 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

OBSOLETE

This product was discontinued on: July 22, 2020

Replaced By:

979420-000 OCAB-S2-10-B3

Fiber Optic Power Reducing Build Out Attenuator, singlemode SC/APC 8°, 10dB, green

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 $\pm 10\%$ **Attenuation, nominal** 10 dB

Operating Wavelength 1430 – 1625 nm

Optical Power, maximum 250 mW

Return Loss, minimum 65 dB

Environmental Specifications

Operating Temperature -40 °C to +70 °C (-40 °F to +158 °F)

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Storage Temperature -40 °C to +80 °C (-40 °F to +176 °F)

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant

