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

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
± 10%

Attenuation, nominal
10 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
CHINA-ROHS
REACH-SVHC

Classification
Above maximum concentration value
Compliant as per SVHC revision on www.commscope.com/ProductCompliance

©2023 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: June 10, 2023
<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>ROHS</td>
<td>Compliant/Exempted</td>
</tr>
<tr>
<td>UK-ROHS</td>
<td>Compliant/Exempted</td>
</tr>
</tbody>
</table>