

Build-Out Optical Attenuators, LC

LC, 6 dB

CORNING

Corning universal build-out optical attenuators are used to interconnect single-mode connectors with or without attenuation. The LC attenuator styles are available in 0-16, 18 and 20 dB levels. Each build-out attenuator requires the use of a build-out block (sold separately) that replaces the standard adapter. The unique design of these attenuators allows for easy change-out of attenuation values with no tools required and the 0 dB offering is very useful for connections where no additional attenuation is required.

Features and Benefits

Dual-wavelength design

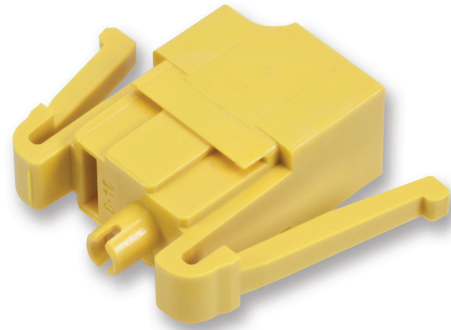
Operable at 1310 and 1550 nm

Easy change-out of attenuation values

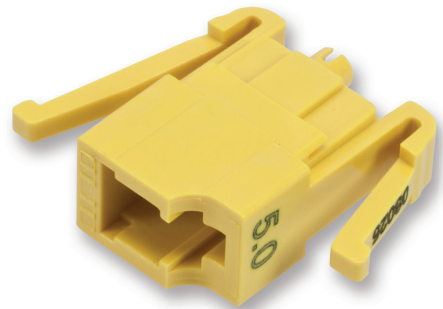
No tools required

Single-mode precision sleeve

Provides precise alignment



Part Number: ATN-A10-BO-06



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Specifications

General Specifications

Attenuator Type	Build-Out
Compatibility	LC
Packaging	Single Pack
Product Type	Attenuators

Temperature Range

Operation	-40 °C to 65 °C (-40 °F to 149 °F)
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Design - Connector

Housing Material	Composite
Housing Color	Yellow

Optical Specifications - Connector

Attenuation	6 dB
Attenuation Tolerance	± 0.9 dB
Reflectance	≤ -40 dB

Chemical Characteristics

RoHS	Free of hazardous substances according to RoHS 2002/95/EG
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Ordering Information

Part Number	ATN-A10-BO-06
Product Description	LC Build-Out Optical Attenuator

Shipping Information

Units per Delivery	1/1
Package Contents	Attenuator, LC

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Notes



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