

# Build-Out Optical Attenuators, SC

SC, 4 dB

CORNING

Corning universal build-out optical attenuators are used to interconnect single-mode connectors with or without attenuation. The SC 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 SC build-out block has molded latches for snap mounting into SC panels. 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

### Molded latches

Snap mount into SC panels



Part Number: ATN-38U-BO-04



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## Specifications

### General Specifications

Attenuator Type	Build-Out
Compatibility	SC
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
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### Optical Specifications - Connector

Attenuation	4 dB
Attenuation Tolerance	± 0.6 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-38U-BO-04
Product Description	SC Build-Out Optical Attenuator

## Shipping Information

Units per Delivery	1/1
Package Contents	Attenuator, SC

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## Notes



Corning Optical Communications LLC • PO Box 489 • Hickory, NC 28603-0489 USA

800-743-2675 • FAX: 828-325-5060 • International: +1-828-901-5000 • [www.corning.com/opcomm](http://www.corning.com/opcomm)

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