

In-line Fixed Attenuators

GOULD 502592

Gould's passive, all-fiber, wavelength flattened, fixed attenuators can be manufactured to a customer specified attenuation level.

Specifications

Wavelength	1310 or 1550nm
Attenuation Values in dB	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 15, 20
Insertion Loss Tolerance	1 - 3dB = ± 0.3 dB 4dB = ± 0.4 dB 5 - 20dB = $\pm 0.4/-0.5$ dB
Fiber Type	Singlemode 9/125 μ m
Back Reflection	> 60dB

Options:

- Insertion loss:** Other attenuation levels available upon request.
Packaging: Comes in package styles 15 and can be repackaged into style 21, 22 and 31.
Wavelengths: Custom wavelengths available.

Product Number:(For Corning SMF-28™ Fiber)

31 - 2 0 3 - - - - - 0 1 5 - - 1

Wavelength
31 = 1310nm
55 = 1550nm

Desired
Attenuation level
03 = 3dB
05 = 5dB
10 = 10dB etc.

Package
Style
21, 22 &
31 also
available

Connector
style
0 = none
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