

ATTENUATORS BNC

DC - 4 GHz
2 WATTS

api 
technologies corp.
> INMET

MODELS: 9033-XX

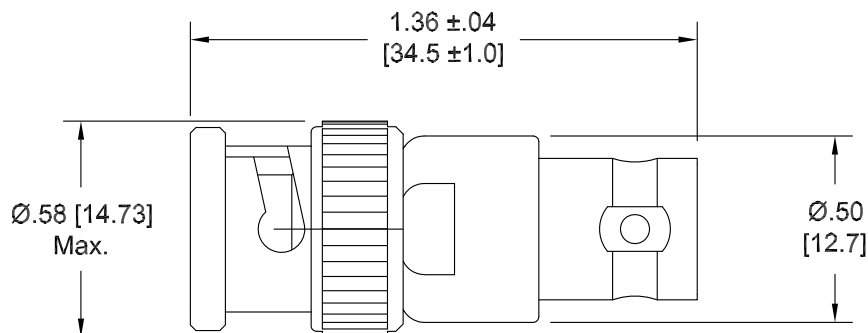
SPECIFICATIONS:

Electrical:

Frequency Range _____ DC - 4 GHz
Standard dB Values* _____ 0 - 10, 12, 15, 20, 30 dB
In 1 dB Increments
Attenuation Accuracy:
0 - 6 dB _____ ± 0.3 dB
7 - 20 dB _____ ± 0.5 dB
21 - 30 dB _____ ± 0.75 dB
VSWR _____ 1.25:1 Max.
Input Power _____ 2 Watts Avg. @ +25°C
Derated Linearly to 0.5 Watts @ +125°C
Peak Power _____ 250 Watts Max.
(5uSec Pulse, .05% Duty Cycle)
Impedance _____ 50 Ohms
Operating Temp. Range _____ -65°C to +125°C

Mechanical:

BNC Connectors _____ Nickel Plated Brass
Mates with MIL-STD-348
Conductors _____ Gold Plated Beryllium Copper or Brass



MALE/MALE & FEMALE/FEMALE VERSIONS ARE ALSO
AVAILABLE, SEE INMET MODEL NUMBERS 9014, 9015 &
9016 FOR MORE BNC OPTIONS

HOW TO ORDER:

Model Number: **9033-XX**

dB Value

Ordering Examples:

Model Number: **9033-20**
20 dB; BNC - Male/Fem

Model Number: **9033-6**
6 dB; BNC - Male/Fem

Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only.
Design specifications are subject to change without notice.
Contact factory for technical specifications before purchasing or use.