

ATTENUATOR SETS

SMA, TYPE N, 2.9mm & 2.4mm

up to 50 GHz



MODELS: 9401, 9402, 9403, 9404, 9405, 9406, 9407, 9408, 9411, 9412, 9413, 9414, 9415, 9416

SPECIFICATIONS:

Electrical:

Frequency Range _____ See Table

Standard dB Values _____ See Table

OR CREATE YOUR OWN SET FROM dB VALUES OF YOUR CHOICE

Power Handling

Models 9401 - 9408 _____ 2 Watts Avg. @ +25°C

Models 9411 - 9416 _____ 1 Watt Avg. @ +25°C

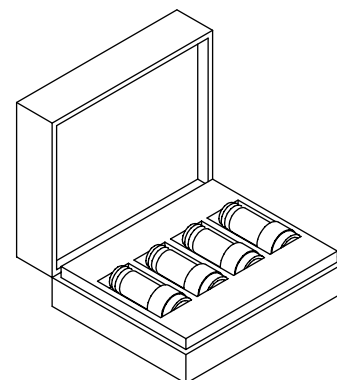
Calibration Data Included.

Uniform Phase Characteristics & Excellent Unit-to-Unit Linearity
with Frequency.

Mechanical:

SMA, 2.4mm & Type N Connectors _____ Mates with MIL-STD-348

2.9mm Connectors _____ Mates both Mechanically & Electrically
with all SMA, K*, & 3.5mm Series Connectors.



Model 9401 Shown

Refer to the Appropriate Outline Drawing for Further Information
on Individual Attenuator Specifications.

*K is a trademark of Wiltron Corp.

TABLE

MODEL NUMBER	CONN. TYPE	FREQUENCY RANGE	ATTENUATOR MODEL NO.	STANDARD dB VALUES
9401	Type N	DC - 18 GHz	18N-XXdB	3, 6, 10 & 20 dB
9402	Type N	DC - 12.4 GHz	12N-XXdB	3, 6, 10 & 20 dB
9403	SMA	DC - 18 GHz	18A-XXdB	3, 6, 10 & 20 dB
9404	SMA	DC - 12.4 GHz	12A-XXdB	3, 6, 10 & 20 dB
9405	Type N	DC - 18 GHz	18N-XXdB	1, 3, 6, 10, 20 & 30 dB
9406	Type N	DC - 12.4 GHz	12N-XXdB	1, 3, 6, 10, 20 & 30 dB
9407	SMA	DC - 18 GHz	18A-XXdB	1, 3, 6, 10, 20 & 30 dB
9408	SMA	DC - 12.4 GHz	12A-XXdB	1, 3, 6, 10, 20 & 30 dB
9411	2.9mm	DC - 26.5 GHz	26A-XXdB	3, 6, 10 & 20 dB
9412	2.9mm	DC - 26.5 GHz	26A-XXdB	1, 3, 6, 10, 20 & 30 dB
9413	2.9mm	DC - 40 GHz	40A-XXdB	3, 6, 10 & 20 dB
9414	2.9mm	DC - 40 GHz	40A-XXdB	1, 3, 6, 10, 20 & 30 dB
9415	2.4mm	DC - 40 GHz	40EH-XXdB	3, 6, 10 & 20 dB
9416	2.4mm	DC - 50 GHz	50EH-XXdB	3, 6, 10 & 20 dB

Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only.
Each set is packaged in a foam-lined, durable storage case.

401-4000; REV D