

Attenuator Kits ASET Series

- Includes Attenuation Values 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 15, 20 & 30dB
- Frequency Options DC-6 GHz & DC-18 GHz
- SMA Male to SMA Female Stainless Steel Connectors
- Available from stock

Our attenuator kits are offered as useful engineering aids, ideal for test and design applications in the laboratory. Provided in a convenient to use organised storage box with individual compartments for each attenuation value.

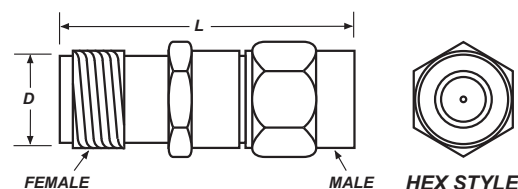


General Specifications

Impedance	50 ohms
Hex Style Body	Stainless Steel
Connectors	SMA to MIL-C-39012
	Stainless Steel
Temperature Range	-55 +125C
Power Derating	Linear to +125C

Model No	Frequency Range (GHz)	Attenuation Values (dB)	Attenuation Accuracy (+/- dB)			VSWR (:1) max.	Average Power (watts)	
			1-20dB				25C	125C
ASET-03	DC-3.0	1-10, 12, 15, 20	0.3			1.25	1.0	
			0-6dB	7-20dB	30dB			
ASET-06	DC-6.0	0-10, 15, 20, 30	0.5	0.5	0.75	1.20 (0-6dB)	2.0	0.5
						1.25 (7-10dB)		
						1.30 (15 & 20dB)		
						1.35 (30dB)		
ASET-18	DC-18.0	0-10, 15, 20, 30	0.3	0.5	0.75	1.35	2.0	0.5

Model No	Dimensions inches (mm)		Connector Type
	Diameter D	Length L	
ASET-03	0.31 (7.8)	0.83 (21)	SMA Male/Female
ASET-06	0.28 (7.1)	0.86 (21.84)	SMA Male/Female
ASET-18	0.28 (7.1)	0.86 (21.8) 0-10dB	SMA Male/Female
		0.99 (25.1) 15, 20 & 30dB	



Options

We will be pleased to consider other frequencies and connector types. Standard Kits come supplied with 1pc. of each attenuation value. Custom Kits are available with multiple numbers of the same dB value. Please specify quantities and dB values from 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 15, 20 & 30dB

Outline is a typical illustration only, for detailed outlines please consult factory

We reserve the right to change standard product specifications without notice but will be pleased to consider control drawings for quotation.

Passive Components

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