

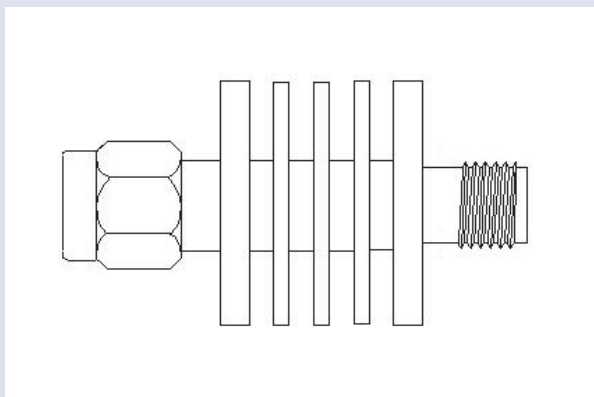


MELCOM ELECTRONICS LIMITED

18 GHz SMA Fixed Attenuator, 5 Watt

Low VSWR

Durable Stainless Steel Construction



Applicable Markets

- Defence
- Aerospace
- Communications

RoHS Compliant

Specifications

Electrical:

Freq. Ranges:	DC -18 GHz
VSWR:	
DC-4 GHz:	1.15:1 Max
4-8 GHz:	1.20:1 Max
8-12.4 GHz:	1.25:1 Max
DC-18 GHz:	1.35:1 Max
Power (Ave):	5 Watts @ 25 °C
Power (Peak):	500 Watts
Impedance:	50 Ohms
Operating Temp Range:	-54 to +125 °C

Mechanical:

Size:	Length: 1.35" Max
	Body Dia: 0.8" Max
Connectors:	Passivated Stainless Steel
Body:	Black Anodized Aluminum
Center Conductor:	Gold Plated Beryllium Copper

Ordering Information

P/N: AS18-05R-XX (XX=1-12,15,20,30 dB). Other dB Values available upon request.

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Rev: A1 120106