

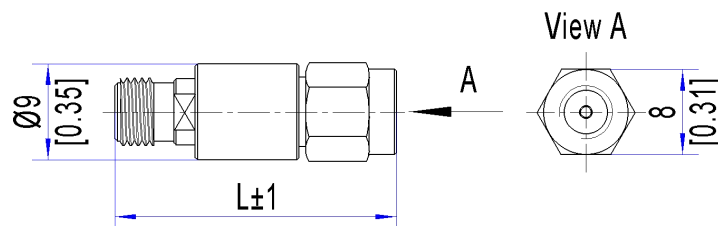
FSFA2-26.5-XX-S

Fixed Attenuator, DC-26.5GHz, 2W, SMA

Electrical Specifications						
1	Nominal Impedance		50 Ω			
2	Average Power ¹		2W @ 25°C			
3	Frequency Range		DC-26.5GHz			
4	VSWR		≤1.30:1			
5	Attenuation (dB)		1~40dB			
Environmental Specifications						
1	Operating Temperature		-55°C~+125°C			
Mechanical Specifications						
1	Connectors		SMA(m) to SMA(f)-Standard, Polarity Customizable			
2	Body Material		Passivated Stainless Steel			
Attenuation, Accuracy & Length						
Attenuation (dB)	Accuracy(dB)					L (mm/in)
	DC-4GHz	DC-8GHz	DC-12.4GHz	DC-18GHz	DC-26.5GHz	
1~10	±0.5	±0.5	±0.5	±0.6	±0.7	27/1.06
20	±0.5	±0.5	±0.5	±0.6	±0.7	27/1.06
30	±0.6	±0.6	±0.6	±0.7	±0.8	30/1.18
40	±0.7	±0.7	±0.7	±0.8	±0.9	30/1.18

Note 1: Refer to the power derating curve for details.

Outline Drawing (Units: mm/[inch], Tolerance: $\pm 2\%$)



Ordering Information:

Model: **FSFA2-26.5-XX-S**

XX = Attenuation Value in dB

Example: 5 dB→**FSFA2-26.5-5-S**