

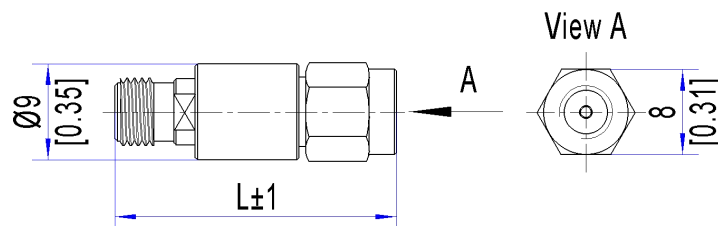
FSFA2-26.5-XX-S

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)		1~10, 20, 30, 40				
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**