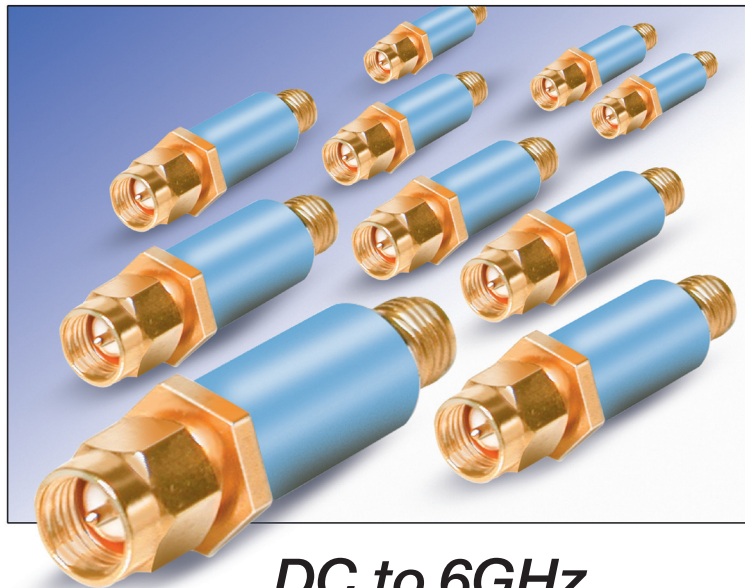


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 THE SOLUTION!



DC to 6GHz

VAT+ Features

- Wideband, 50Ω
- Input power 1W max.
- 1 to 10dB attenuation
- SMA Male and Female connectors
- Rugged Unibody construction
- Length less than 1.5"
- Low cost



All models are
RoHS compliant

Kit K2-VAT+ Electrical specifications of each model (10 models, 1 of each, 10 total)

Model	Freq. (GHz) $f_l - f_u$	Attenuation ² (dB) Flatness ¹					VSWR (:1)					Input Power (W) Max.	
		Nom.	DC-3GHz		3-5GHz		DC-6GHz Typ.	DC-3GHz		3-5GHz			5-6GHz Typ.
			Typ.	Typ.	Typ.	Typ.		Typ.	Max.	Typ.	Max.		
VAT-1+	DC-6	1±0.3	0.20	0.20	0.20	0.60	1.05	1.20	1.10	1.50	1.40	1.0	
VAT-2+	DC-6	2±0.3	0.20	0.20	0.25	0.65	1.05	1.20	1.20	1.50	1.50	1.0	
VAT-3+	DC-6	3±0.3	0.20	0.15	0.15	0.45	1.05	1.20	1.15	1.40	1.40	1.0	
VAT-4+	DC-6	4±0.3	0.20	0.15	0.20	0.55	1.05	1.20	1.15	1.45	1.45	1.0	
VAT-5+	DC-6	5±0.3	0.10	0.10	0.10	0.25	1.05	1.20	1.15	1.45	1.40	1.0	
VAT-6+	DC-6	6±0.3	0.15	0.10	0.20	0.45	1.05	1.20	1.15	1.45	1.50	1.0	
VAT-7+	DC-6	7±0.3	1.10	0.10	0.10	0.10	1.05	1.20	1.15	1.40	1.40	1.0	
VAT-8+	DC-6	8±0.3	1.10	0.10	0.15	0.20	1.05	1.25	1.20	1.45	1.60	1.0	
VAT-9+	DC-6	9±0.3	1.10	0.10	0.10	0.10	1.05	1.20	1.15	1.50	1.60	1.0	
VAT-10+	DC-6	10±0.3	0.10	0.20	0.15	0.35	1.05	1.25	1.20	1.60	1.90	1.0	

1. Flatness = variation over band divided by 2.

2. Attenuation varies by 0.3dB max. over temperature.



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