

FIXED ATTENUATORS

Designer's Kit K2-GAT+

MINI-CIRCUITS DESIGNER'S KITS
SPEED UP
THE SOLUTION!



DC to 8GHz

GAT+ Features

- Wideband, 50 Ω
- Input pwr. 0.5W max.
- 3,6,10,15 and 20dB attenuation
- Excellent VSWR, 1.15:1 typ.
- Usable to 10GHz
- MCLP™ (Mini-Circuits Leadless Package)
- Miniature plastic case (L) 3.0 x (W) 3.0 x (H) 0.89 mm



All models are RoHS compliant

\$59.95
only *ea. kit (5 models, 5 of each, 25 total)*

Kit K2-GAT+ Electrical specifications of each model

Model	Frequency (GHz) f_L - f_U	Attenuation (dB)				VSWR (:1)						Input Power ² (W) Max.
		Flatness ¹				DC-1GHz		1-5GHz		5-8GHz		
		Nom.	Typ.	Typ.	Typ.	Typ.	Max.	Typ.	Max.	Typ.	Max.	
GAT-3+	DC-8	3±0.3	0.1	0.2	0.2	1.05	1.2	1.15	1.3	1.35	0.5	
GAT-6+	DC-8	6±0.3	0.1	0.2	0.3	1.05	1.2	1.15	1.3	1.35	0.5	
GAT-10+	DC-8	10±0.4	0.15	0.2	0.3	1.05	1.2	1.15	1.3	1.3	0.5	
GAT-15+	DC-8	15±0.4	0.15	0.3	0.3	1.05	1.2	1.15	1.3	1.35	0.5	
GAT-20+	DC-8	20±0.4	0.15	0.2	0.2	1.05	1.2	1.15	1.3	1.35	0.5	

1. Flatness=variation overband divided by 2.

2. RF power at 25°C case temperature: 1/2W. Derate linearly to 0.2W at 85°C.



P.O. Box 350166, Brooklyn, New York 11235-0003 (718) 934-4500 Fax (718) 332-4661 For quick access to product information see MINI-CIRCUITS CATALOG & WEB SITE

RF/IF MICROWAVE COMPONENTS