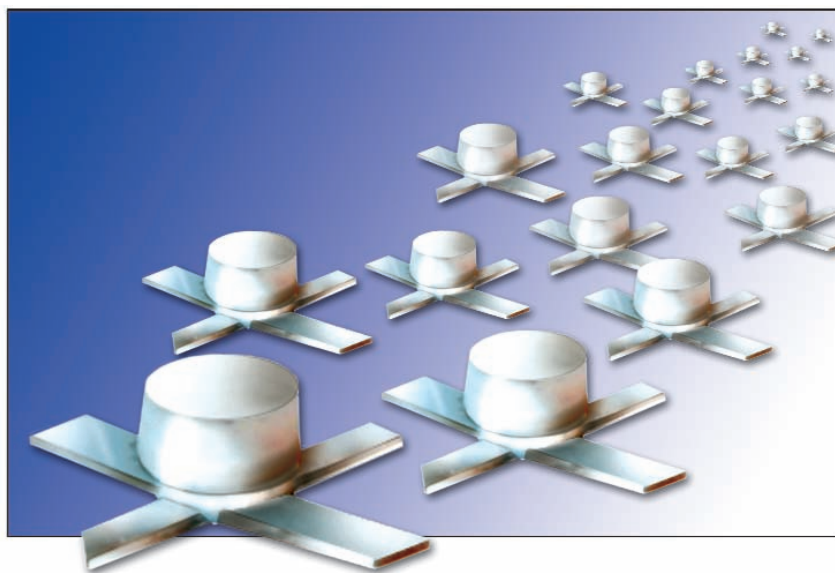


FIXED ATTENUATORS

Designer's Kit K1-PAT+

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



DC to 7GHz

PAT+ Features

- Wideband, 50 Ω
- 3, 6, 10, 15, 20dB attenuation
- Input power 1W max.
- Excellent VSWR
- Miniature ceramic case
- Aqueous washable
- Low cost



All models are
RoHS compliant

\$49⁹⁵
only *ea. kit (5 models, 4 of each, 20 total)*

Kit K1-PAT+ Electrical specifications of each model

Model	Frequency (GHz)	Attenuation (dB)				VSWR (:1) Max.			Input Power ¹ (W)
		Flatness Max.				DC-1 GHz	DC-2.5 GHz	DC-7 GHz	
		Nom.	DC-1 GHz	DC-2.5 GHz	DC-7 GHz				
	f _L -f _U								
PAT-3+	DC - 7	3±0.3	0.3	0.5	0.9	1.2	1.3	1.4	1
PAT-6+	DC - 7	6±0.3	0.3	0.5	1.1	1.2	1.3	1.4	1
PAT-10+	DC - 7	10±0.4	0.4	0.6	1.7	1.3	1.4	1.5	1
PAT-15+	DC - 7	15±0.6	0.5	0.7	2.4	1.3	1.4	1.5	1
PAT-20+	DC - 7	20±1.3	0.5	0.7	2.6	1.4	1.4	1.5	1

1. RF power at 25°C case temperature: 1W. Derate linearly to 0.1W at 100°C.

Mini-Circuits®
ISO 9001 ISO 14001 CERTIFIED

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

REV. OR
M106021
K1-PAT+