



## DESIGNER'S KIT KVEQY-63+

# Gain Equalizers

50Ω DC to 6 GHz



### FEATURES

- Wideband 50Ω
- Input power 31dBm max.
- 1 to 10dB attenuation slope
- SMA Male and Female connectors
- Rugged Unibody construction
- Length less than 1.5"
- Low cost

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



### KVEQY-63+ ELECTRICAL SPECIFICATIONS

(kit includes 8 models, 2 of each, 16 pcs total)

Model	Frequency (GHz) $f_L$ - $f_U$	Insertion loss (dB)			VSWR (:1)			Input Power (dBm) Max.
		0.01 GHz	3 GHz	6 GHz	0.01 GHz	3 GHz	6 GHz	
VEQY-1-63+	DC - 6	1.5	1.1	0.6	1.07	1.13	1.07	31
VEQY-2-63+	DC - 6	2.5	1.7	0.6	1.02	1.13	1.18	31
VEQY-3-63+	DC - 6	3.8	2.6	0.8	1.06	1.21	1.25	31
VEQY-4-63+	DC - 6	4.8	2.8	0.8	1.09	1.21	1.14	31
VEQY-5-63+	DC - 6	6.0	3.6	1.2	1.05	1.12	1.14	31
VEQY-6-63+	DC - 6	7.0	2.6	0.6	1.08	1.20	1.12	32
VEQY-8-63+	DC - 6	8.6	2.9	0.6	1.13	1.21	1.06	31
VEQY-10-63+	DC - 6	11.1	5.0	1.2	1.05	1.11	1.21	31

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