R&K Company Limited

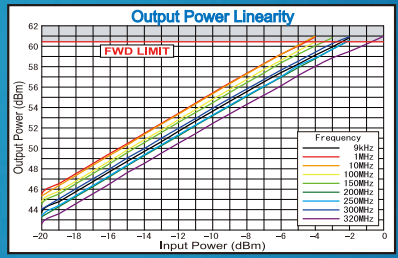
9kHz~320MHz, 1kW CW All Solid-State RF Amplifier

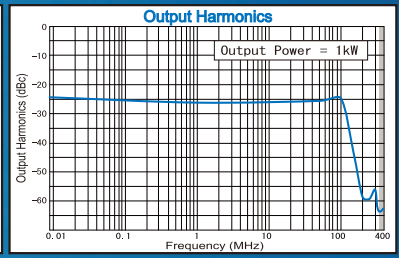
R&K provides the world's most reliable high performance solid-state RF Power Amplifiers.

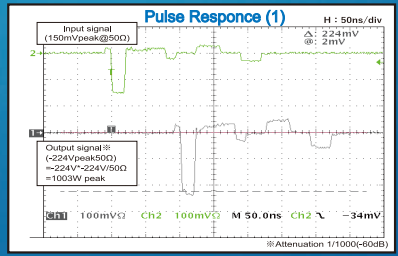
Model : A009K321-6060R

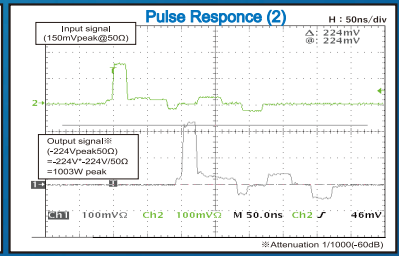
SPECIFICATION

Frequency Range		: 9kHz ～320MHz
Small Signal Gain		: ＋60.0dB (min.)
Output Power (CW)		: 1kW (typ.), 800W (min.) @1dB Comp.
Operation Mode		: Class A
Harmonics		: －20.0dBc (max.) @Po=1kW
Spurious		: －70.0dBc (max.) @Po=1kW
AC Supply Input		: AC200V±15%／3φ *Delta Connection, 50／60Hz, 12.5kVA(max.)
Size	Control Unit	: (W)440mm×(D)850mm×(H)177mm(EIA:4U)
	Combiner Unit	: (W)440mm×(D)850mm×(H)177mm(EIA:4U)
	Final Amplifier Unit	: (W)440mm×(D)850mm×(H)310.4mm(EIA:7U)
Weight		: 124kg (typ.)
Cooling		: Forced Air Cooling
Other Function		: R&K Multi Monitoring System









R&K Company Limited
www.rk-microwave.com
721-1 Maeda, Fuji-City, Shizuoka, 416-8577 Japan
Tel:+81-545-31-2600 Fax:+81-545-31-1600 Email:info@rkco.jp