

## RF & Microwave Amplifier

-for Electromagnetic Compatibility-

**R&K** is one of the world's leading manufacturers supplying Solid-State RF Power Amplifiers.

- All Solid-State Amplifier
- lacksquare Broadband Frequency:4000MHz  $\sim$  8000MHz
- Output Power(CW) :25W(min.) @Psat.
- Output Circulator Protected for 100% Power Reflection



## Model: GA402M802-4545R

## **R&K Broadband RF Power Amplifier Series Line Up**

Series	Frequency	Output Power
A009K251	9kHz~250MHz	25W~12kW
FSA009K251	9kHz <b>∼2</b> 50MHz	500W
A009K401	9kHz∼400MHz	25W~500W
A101K501	100kHz∼505MHz	25W~250W
A101K102	100kHz∼ 1GHz	10W~100W
A080M102	80MHz∼ 1GHz	75W <b>∼</b> 4kW
FSA080M102	80MHz∼ 1GHz	250W

Series	Frequency	Output Power
A501M272	500MHz∼2.7GHz	5W∼120W
A801M202	800MHz~ 2GHz	10W∼ 2kW
GA102M252	1GHz∼2.5GHz	50W∼ 2kW
A202M402	2GHz∼ 4GHz	10W~ 50W
GA701M402	690MHz∼ 4GHz	5W~800W
GA701M602	700MHz∼ 6GHz	10W~200W
GA252M602	2.5GHz∼ 6GHz	10W~300W

## www.rk-microwave.com

R&K Company Limited 721-1 Maeda, Fuji-City, Shizuoka, 416-8577 Japan Tel: 0545-31-2600 Fax:0545-31-1600 Email:info@rkco.jp

2 資料請求番号 99 EMC 2025.12. 5 (No. 452)