BSA 9 kHz ... 225 MHz
Solid State Amplifiers

BONN Elektronik
RF POWER IS OUR PASSION

STANDARD MODELS

Model	Frequency Range	Output Power P_N min / typ W	Gain min / typ dB	Harmonics 2nd / 3rd dBc	Line Power VA	Dimensions (H, D) 19"-System	Weight kg
BSA 0122-1000	9 kHz ... 225 MHz	1000 / 1100	60 / 62 ±2	20 / 20	4000	5 HU, 630 mm	65
BSA 0122-1500	9 kHz ... 225 MHz	1500 / 1700	61.8 / 64 ±2	20 / 18	10000	15 HU, 630 mm	200
BSA 0122-3000	9 kHz ... 225 MHz	3000 / 3300	64.8 / 67 ±2	20 / 20	11500	24 HU, 800 mm	265
BSA 0122-3000W	9 kHz ... 225 MHz	3000 / 3300	64.8 / 67 ±2	20 / 20	11500	18 HU, 800 mm	265
BSA 0122-5000	9 kHz ... 225 MHz	5000 / 5500	67 / 70 ±3	20 / 20	30000	37 HU, 800 mm (XL)	600
BSA 0122-5000W	9 kHz ... 225 MHz	5000 / 5500	67 / 70 ±3	20 / 20	30000	37 HU, 800 mm	600
BSA 0122-10000	9 kHz ... 225 MHz	10000 / 11000	70 / 73 ±3	20 / 20	55000	2x 37 HU, 800 mm (XL)	1230
BSA 0122-10000W	9 kHz ... 225 MHz	10000 / 11000	70 / 73 ±3	20 / 20	55000	2x 37 HU, 800 mm	1100
BSA 0122-10000/8000	9 kHz ... 225 MHz 9 kHz ... 100 MHz 100 ... 225 MHz	 10000 / 11000 8000 / 10000	 70 / 73 ±3 70 / 73 ±3	 20 / 20 20 / 20	55000	2x 37 HU, 800 mm (XL)	1230
BSA 0122-10000/8000W	9 kHz ... 225 MHz 9 kHz ... 100 MHz 100 ... 225 MHz	 10000 / 11000 8000 / 10000	 70 / 73 ±3 70 / 73 ±3	 20 / 20 20 / 20	55000	2x 37 HU, 800 mm	1100
BSA 0122-12000/10000	9 kHz ... 225 MHz 9 kHz ... 100 MHz 100 ... 225 MHz	 12000 / 13000 10000 / 11000	 70 / 73 ±3 70 / 73 ±3	 20 / 20 20 / 20	55000	2x 37 HU, 800 mm (XL)	1230
BSA 0122-12000/10000W	9 kHz ... 225 MHz 9 kHz ... 100 MHz 100 ... 225 MHz	 12000 / 13000 10000 / 11000	 70 / 73 ±3 70 / 73 ±3	 20 / 20 20 / 20	55000	2x 37 HU, 800 mm	1100

For individual data sheets, please click on the above model name

1 HU = 44.45 mm