BSA 9 kHz ... 250 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 0125-5	9 kHz ... 250 MHz	5 / 8	37 / 39 ±2	20 / 20	110	2 HU, 430 mm	10
BSA 0125-15	9 kHz ... 250 MHz	15 / 25	41.8 / 44 ±2	20 / 20	175	2 HU, 430 mm	12
BSA 0125-25	9 kHz ... 250 MHz	25 / 30	44 / 46 ±2	20 / 20	180	2 HU, 430 mm	12
BSA 0125-75	9 kHz ... 250 MHz	75 / 100	48.8 / 51 ±2	20 / 20	340	2 HU, 430 mm	14
BSA 0125-125	9 kHz ... 250 MHz	125 / 150	51 / 53 ±2	20 / 20	530	2 HU, 430 mm	14
BSA 0125-150	9 kHz ... 250 MHz	150 / 200	51.8 / 54 ±2	20 / 20	550	2 HU, 430 mm	15
BSA 0125-200	9 kHz ... 250 MHz	200 / 220	53 / 55 ±2	20 / 20	800	3 HU, 630 mm	21
BSA 0125-250	9 kHz ... 250 MHz	250 / 300	54 / 56 ±2	20 / 18	800	3 HU, 630 mm	21
BSA 0125-300	9 kHz ... 250 MHz	300 / 350	54 / 56 ±2	20 / 20	1000	3 HU, 630 mm	34
BSA 0125-400	9 kHz ... 250 MHz	400 / 500	56 / 58 ±2	20 / 20	1900	4 HU, 630 mm	37
BSA 0125-500	9 kHz ... 250 MHz	500 / 600	57 / 59 ±2	20 / 18	2000	4 HU, 630 mm	37
BSA 0125-600	9 kHz ... 250 MHz	600 / 650	57.8 / 60 ±2	20 / 17	2400	4 HU, 630 mm	38
BSA 0125-800	9 kHz ... 250 MHz	800 / 900	59 / 61 ±2	20 / 20	3100	5 HU, 630 mm	59
BSA 0125-1000/800	9 kHz ... 250 MHz 9 kHz ... 200 MHz 200 ... 250 MHz	 1000 / 1200 800 / 1000	 60 / 62 ±2 59 / 61 ±2	 20 / 20 20 / 20	3100	5 HU, 630 mm	59
BSA 0125-1000	9 kHz ... 250 MHz	1000 / 1100	60 / 62 ±2	20 / 18	3100	5 HU, 630 mm	59
BSA 0125-1250	9 kHz ... 250 MHz	1250 / 1350	61 / 63 ±2	20 / 20	6300	15 HU, 630 mm	175
BSA 0125-2000	9 kHz ... 250 MHz	2000 / 2200	63 / 65 ±2	20 / 18	11500	24 HU, 800 mm	245
BSA 0125-2000W	9 kHz ... 250 MHz	2000 / 2200	63 / 65 ±2	20 / 18	11500	24 HU, 800 mm	245
BSA 0125-2500	9 kHz ... 250 MHz	2500 / 2700	64 / 66 ±2	20 / 18	11500	24 HU, 800 mm	265
BSA 0125-3000/2500	9 kHz ... 250 MHz 9 kHz ... 200 MHz 200 ... 250 MHz	 3000 / 3300 2500 / 2800	 64.8 / 67 ±2 64 / 66 ±2	 20 / 20 20 / 20	11500	24 HU, 800 mm	265
BSA 0125-3000/2500W	9 kHz ... 250 MHz 9 kHz ... 200 MHz 200 ... 250 MHz	 3000 / 3300 2500 / 2800	 64.8 / 67 ±2 64 / 66 ±2	 20 / 20 20 / 20	11500	18 HU, 800 mm	265

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BSA 0125-5000/4000	9 kHz ... 250 MHz				30000	37 HU, 800 mm (XL)	600
	9 kHz ... 100 MHz	5000 / 5500	67 / 70 ±3	20 / 20			
	100 ... 250 MHz	4000 / 5000	67 / 70 ±3	20 / 20			
BSA 0125-5000/4000W	9 kHz ... 250 MHz				30000	37 HU, 800 mm	600
	9 kHz ... 100 MHz	5000 / 5500	67 / 70 ±3	20 / 20			
	100 ... 250 MHz	4000 / 5000	67 / 70 ±3	20 / 20			

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

1 HU = 44.45 mm