BSA 9 kHz ... 1000 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 0101-5	9 kHz ... 1000 MHz	5 / 8	37 / 39 ±2	20 / 20	210	2 HU, 430 mm	11
BSA 0101-7.5	9 kHz ... 1000 MHz	7.5 / 10	38.8 / 41 ±2	20 / 20	230	2 HU, 430 mm	11
BSA 0101-10	9 kHz ... 1000 MHz	10 / 11	40 / 42 ±2	20 / 20	250	2 HU, 430 mm	11
BSA 0101-25/30D	9 kHz ... 1000 MHz				250	2 HU, 430 mm	15
	9 kHz ... 250 MHz	25 / 30	44 / 46 ±2	20 / 20			
	200 ... 1000 MHz	30 / 35	44.8 / 47 ±2	20 / 20			
BSA 0101-75/60D	9 kHz ... 1000 MHz				570	3 HU, 630 mm	21
	9 kHz ... 400 MHz	75 / 100	48.8 / 51 ±2	20 / 20			
	400 ... 1000 MHz	60 / 75	47.8 / 50 ±2	20 / 20			
BSA 0101-100D	9 kHz ... 1000 MHz				620	3 HU, 630 mm	24
	9 kHz ... 400 MHz	100 / 120	50 / 52 ±2	20 / 20			
	400 ... 1000 MHz	100 / 120	50 / 52 ±2	20 / 20			
BSA 0101-150/100D	9 kHz ... 1000 MHz				700	3 HU, 630 mm	25
	9 kHz ... 400 MHz	150 / 180	51.8 / 54 ±2	20 / 20			
	400 ... 1000 MHz	100 / 120	50 / 52 ±2	20 / 20			
BSA 0101-150/120D	9 kHz ... 1000 MHz				700	3 HU, 630 mm	25
	9 kHz ... 400 MHz	150 / 180	51.8 / 54 ±2	20 / 20			
	400 ... 1000 MHz	120 / 135	50.8 / 53 ±2	20 / 20			
BSA 0101-150D	9 kHz ... 1000 MHz				1250	4 HU, 630 mm	30
	9 kHz ... 100 MHz	150 / 175	51.8 / 54 ±2	20 / 20			
	80 ... 1000 MHz	150 / 160	51.8 / 54 ±2	20 / 20			
BSA 0101-200D	9 kHz ... 1000 MHz				1750	4 HU, 630 mm	35
	9 kHz ... 400 MHz	200 / 250	53 / 55 ±2	20 / 20			
	400 ... 1000 MHz	200 / 230	53 / 55 ±2	20 / 20			
BSA 0101-250/100D	9 kHz ... 1000 MHz				1100	4 HU, 630 mm	41
	9 kHz ... 400 MHz	250 / 280	54 / 56 ±2	20 / 18			
	400 ... 1000 MHz	100 / 120	50 / 52 ±2	20 / 20			
BSA 0101-250D	9 kHz ... 1000 MHz				2050	4 HU, 630 mm	47
	9 kHz ... 400 MHz	250 / 300	54 / 56 ±2	20 / 20			
	400 ... 1000 MHz	250 / 300	54 / 56 ±2	20 / 20			

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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 0101-500D	9 kHz ... 1000 MHz				4000	6 HU, 630 mm	62
	9 kHz ... 250 MHz	500 / 600	57 / 59 ±2	20 / 18			
	200 ... 1000 MHz	500 / 600	57 / 59 ±2	20 / 20			
BSA 0101-1000D	9 kHz ... 1000 MHz				9000	37 HU, 800 mm	300
	9 kHz ... 100 MHz	1000 / 1200	60 / 62 ±2	20 / 18			
	100 ... 1000 MHz	1000 / 1200	60 / 62 ±2	20 / 20			

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

1 HU = 44.45 mm