BLWA 80 … 2000 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
BLWA 0820-150D	80 ... 2000 MHz				900	5 HU, 630 mm	38
	80 ... 500 MHz	150 / 180	51.8 / 54 ±2	20 / 15			
	500 ... 2000 MHz	150 / 180	51.8 / 54 ±2	15 / 20			
BLWA 0820-250/100/30D	80 ... 2000 MHz				1200	4 HU, 630 mm	36
	80 ... 400 MHz	250 / 300	54 / 56 ±2	20 / 20			
	400 ... 1000 MHz	100 / 150	50 / 52 ±2	20 / 20			
	1000 ... 2000 MHz	30 / 35	44.8 / 47 ±2	20 / 20			
BLWA 0820-250/100/60D	80 ... 2000 MHz				1200	4 HU, 630 mm	38
	80 ... 400 MHz	250 / 300	54 / 56 ±2	20 / 20			
	400 ... 1000 MHz	100 / 150	50 / 52 ±2	20 / 20			
	1000 ... 2000 MHz	60 / 70	47.8 / 50 ±2	20 / 20			
BLWA 0820-250/200D	80 ... 2000 MHz				1250	4 HU, 630 mm	39
	80 ... 500 MHz	250 / 300	54 / 56 ±2	20 / 15			
	500 ... 2000 MHz	200 / 240	53 / 56 ±3	15 / 15			

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

1 HU = 44.45 mm