

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 0860-10D	80 ... 6000 MHz				270	2 HU, 430 mm	14
	80 ... 1000 MHz	10 / 12	40 / 42 $\pm$ 2	20 / 20			
	1000 ... 6000 MHz	10 / 12	40 / 42 $\pm$ 2	20 / 20			
BLWA 0860-30D	80 ... 6000 MHz				500	3 HU, 430 mm	15
	80 ... 1000 MHz	30 / 35	44.8 / 47 $\pm$ 2	20 / 20			
	1000 ... 6000 MHz	30 / 35	44.8 / 47 $\pm$ 2	15 / 20			
BLWA 0860-50/20D	80 ... 6000 MHz				700	3 HU, 430 mm	18
	80 ... 1000 MHz	50 / 60	47 / 49 $\pm$ 2	20 / 20			
	1000 ... 6000 MHz	20 / 30	43 / 46 $\pm$ 3	15 / 20			
BLWA 0860-50D	80 ... 6000 MHz				950	3 HU, 430 mm	21
	80 ... 1000 MHz	50 / 60	47 / 49 $\pm$ 2	20 / 20			
	1000 ... 6000 MHz	50 / 55	47 / 50 $\pm$ 3	15 / 20			
BLWA 0860-150/50D	80 ... 6000 MHz				1250	4 HU, 630 mm	37
	80 ... 1000 MHz	150 / 180	51.8 / 54 $\pm$ 2	20 / 20			
	1000 ... 6000 MHz	50 / 55	47 / 50 $\pm$ 3	15 / 20			
BLWA 0860-150D	80 ... 6000 MHz				2100	6 HU, 630 mm	64
	80 ... 1000 MHz	150 / 180	51.8 / 54 $\pm$ 2	20 / 20			
	1000 ... 6000 MHz	150 / 180	51.8 / 55 $\pm$ 3	15 / 20			
BLWA 0860-250/100/50D	80 ... 6000 MHz				1400	4 HU, 630 mm	37
	80 ... 400 MHz	250 / 300	54 / 56 $\pm$ 2	20 / 20			
	400 ... 2500 MHz	100 / 120	50 / 53 $\pm$ 3	15 / 20			
	2500 ... 6000 MHz	50 / 55	47 / 50 $\pm$ 3	15 / 20			
BLWA 0860-250/100D	80 ... 6000 MHz				1650	4 HU, 630 mm	42
	80 ... 1000 MHz	250 / 300	54 / 56 $\pm$ 2	20 / 20			
	1000 ... 6000 MHz	100 / 120	50 / 53 $\pm$ 3	15 / 20			

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

1 HU = 44.45 mm