

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
BLMA 4080-1	4 ... 8 GHz	1 / 1.2	30 / 32 $\pm$ 2	20 / 20	40	2 HU, 430 mm	11
BLMA 4080-2	4 ... 8 GHz	2 / 2.3	33 / 35 $\pm$ 2	20 / 20	50	2 HU, 430 mm	11
BLMA 4080-3	4 ... 8 GHz	3 / 3.5	34.8 / 38 $\pm$ 3	20 / 20	110	2 HU, 430 mm	12
BLMA 4080-5	4 ... 8 GHz	5 / 6	37 / 40 $\pm$ 3	20 / 20	150	2 HU, 430 mm	12
BLMA 4080-7	4 ... 8 GHz	7 / 8	38.5 / 42 $\pm$ 3	15 / 20	150	2 HU, 430 mm	12
BLMA 4080-10	4 ... 8 GHz	10 / 12	40 / 43 $\pm$ 3	15 / 20	160	2 HU, 430 mm	13
BLMA 4080-20	4 ... 8 GHz	20 / 22	43 / 46 $\pm$ 3	15 / 20	400	2 HU, 430 mm	13
BLMA 4080-30	4 ... 8 GHz	30 / 40	44.8 / 48 $\pm$ 3	15 / 20	750	3 HU, 430 mm	18
BLMA 4080-50	4 ... 8 GHz	50 / 55	47 / 50 $\pm$ 3	20 / 20	1500	3 HU, 630 mm	38
BLMA 4080-60	4 ... 8 GHz	60 / 70	47.8 / 51 $\pm$ 3	20 / 20	1600	3 HU, 630 mm	38
BLMA 4080-100	4 ... 8 GHz	100 / 110	50 / 53 $\pm$ 3	20 / 20	2000	3 HU, 630 mm	45
BLMA 4080-150	4 ... 8 GHz	150 / 160	51.8 / 55 $\pm$ 3	15 / 20	2200	5 HU, 630 mm	45
BLMA 4080-200	4 ... 8 GHz	200 / 220	53 / 56 $\pm$ 3	15 / 20	2500	5 HU, 630 mm	45
BLMA 4080-300	4 ... 8 GHz	300 / 330	54.8 / 58 $\pm$ 3	15 / 20	3000	8 HU, 630 mm	70
BLMA 4080-500	4 ... 8 GHz	500 / 550	57 / 60 $\pm$ 3	15 / 20	5000	10 HU, 630 mm	100
BLMA 4080-1000	4 ... 8 GHz	1000 / 1100	60 / 63 $\pm$ 3	15 / 20	10000	18 HU, 800 mm	160
BLMA 4080-2000	4 ... 8 GHz	2000 / 2500	63 / 66 $\pm$ 3	15 / 20	20000	37 HU, 800 mm	350
BLMA 4080-2500	4 ... 8 GHz	2500 / 2600	64 / 67 $\pm$ 3	15 / 20	24000	37 HU, 800 mm	380

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

1 HU = 44.45 mm