

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 8018-0.5	7.5 ... 18 GHz	0.5 / 0.6	27 / 29 $\pm$ 2	20 / 20	40	2 HU, 430 mm	10
BLMA 8018-1	7.5 ... 18 GHz	1 / 1.2	30 / 32 $\pm$ 2	20 / 20	40	2 HU, 430 mm	10
BLMA 8018-1.5	7.5 ... 18 GHz	1.5 / 1.7	31.8 / 34 $\pm$ 2	20 / 20	75	2 HU, 430 mm	11
BLMA 8018-2	7.5 ... 18 GHz	2 / 2.3	33 / 35 $\pm$ 2	18 / 20	75	2 HU, 430 mm	11
BLMA 8018-5	7.5 ... 18 GHz	5 / 6	37 / 39 $\pm$ 2	15 / 20	150	2 HU, 430 mm	12
BLMA 8018-7	7.5 ... 18 GHz	7 / 8	38.5 / 41 $\pm$ 2	20 / 20	200	2 HU, 430 mm	12
BLMA 8018-10	7.5 ... 18 GHz	10 / 11	40 / 43 $\pm$ 3	15 / 20	200	2 HU, 430 mm	12
BLMA 8018-20	7.5 ... 18 GHz	20 / 22	43 / 47 $\pm$ 4	15 / 20	350	2 HU, 430 mm	14
BLMA 8018-35	7.5 ... 18 GHz	35 / 40	45.4 / 50 $\pm$ 4	20 / 20	800	3 HU, 430 mm	18
BLMA 8018-50	7.5 ... 18 GHz	50 / 55	47 / 51 $\pm$ 4	20 / 20	1000	3 HU, 430 mm	24
BLMA 8018-70	7.5 ... 18 GHz	70 / 75	48.4 / 53 $\pm$ 4	20 / 20	1250	3 HU, 430 mm	24
BLMA 8018-100	7.5 ... 18 GHz	100 / 110	50 / 54 $\pm$ 4	20 / 20	1600	4 HU, 630 mm	24
BLMA 8018-200	7.5 ... 18 GHz	200 / 220	53 / 57 $\pm$ 4	20 / 20	5000	5 HU, 630 mm	37
BLMA 8018-300	7.5 ... 18 GHz	300 / 330	54.8 / 59 $\pm$ 4	20 / 20	7500	12 HU, 630 mm	105

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

1 HU = 44.45 mm