

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 8012-1	8 ... 12 GHz	1 / 1.2	30 / 34 ±4	20 / 20	60	2 HU, 430 mm	9
BLMA 8012-2	8 ... 12 GHz	2 / 2.3	33 / 35 ±2	20 / 20	70	2 HU, 430 mm	9
BLMA 8012-4	8 ... 12 GHz	4 / 4.5	36 / 38 ±2	20 / 20	80	2 HU, 430 mm	10
BLMA 8012-5	8 ... 12 GHz	5 / 6	37 / 39 ±2	20 / 20	90	2 HU, 430 mm	11
BLMA 8012-10	8 ... 12 GHz	10 / 13	40 / 42 ±2	20 / 20	125	2 HU, 430 mm	11
BLMA 8012-15	8 ... 12 GHz	15 / 20	41.8 / 44 ±2	20 / 20	150	2 HU, 430 mm	12
BLMA 8012-20	8 ... 12 GHz	20 / 25	43 / 46 ±3	20 / 20	450	2 HU, 430 mm	12
BLMA 8012-25	8 ... 12 GHz	25 / 35	44 / 47 ±3	20 / 20	500	2 HU, 430 mm	17
BLMA 8012-35	8 ... 12 GHz	35 / 40	45.4 / 49 ±3	20 / 20	500	2 HU, 430 mm	17
BLMA 8012-40	8 ... 12 GHz	40 / 45	46 / 49 ±3	20 / 20	500	3 HU, 430 mm	17
BLMA 8012-50	8 ... 12 GHz	50 / 55	47 / 51 ±4	20 / 20	700	3 HU, 430 mm	17
BLMA 8012-80	8 ... 12 GHz	80 / 90	49 / 53 ±4	20 / 20	1000	3 HU, 430 mm	18
BLMA 8012-150	8 ... 12 GHz	150 / 160	51.8 / 55 ±3	20 / 20	2000	5 HU, 630 mm	37
BLMA 8012-200	8 ... 12 GHz	200 / 210	53 / 56 ±3	20 / 20	3000	5 HU, 630 mm	37
BLMA 8012-300	8 ... 12 GHz	300 / 310	54.8 / 58 ±3	20 / 20	3500	5 HU, 630 mm	38

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

1 HU = 44.45 mm