

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 0842-1 | 0.8 ... 4.2 GHz | 1 / 1.3 | 30 / 32 ±2 | 20 / 20 | 75 | 2 HU, 430 mm | 10 |
| BLMA 0842-3 | 0.8 ... 4.2 GHz | 3 / 3.5 | 34.8 / 37 ±2 | 20 / 20 | 80 | 2 HU, 430 mm | 10 |
| BLMA 0842-5 | 0.8 ... 4.2 GHz | 5 / 6 | 37 / 39 ±2 | 15 / 20 | 100 | 2 HU, 430 mm | 10 |
| BLMA 0842-10 | 0.8 ... 4.2 GHz | 10 / 13 | 40 / 42 ±2 | 20 / 20 | 150 | 2 HU, 430 mm | 12 |
| BLMA 0842-20 | 0.8 ... 4.2 GHz | 20 / 25 | 43 / 45 ±2 | 15 / 20 | 300 | 2 HU, 430 mm | 14 |
| BLMA 0842-60 | 0.8 ... 4.2 GHz | 60 / 80 | 47.8 / 50 ±2 | 15 / 20 | 700 | 3 HU, 430 mm | 17 |
| BLMA 0842-80 | 0.8 ... 4.2 GHz | 80 / 100 | 49 / 51 ±2 | 20 / 20 | 450 | 3 HU, 430 mm | 18 |
| BLMA 0842-120 | 0.8 ... 4.2 GHz | 120 / 150 | 50.8 / 53 ±2 | 20 / 20 | 900 | 3 HU, 630 mm | 25 |
| BLMA 0842-200 | 0.8 ... 4.2 GHz | 200 / 250 | 53 / 55 ±2 | 20 / 20 | 1800 | 4 HU, 630 mm | 38 |
| BLMA 0842-250 | 0.8 ... 4.2 GHz | 250 / 300 | 54 / 56 ±2 | 20 / 20 | 1800 | 4 HU, 630 mm | 39 |
| BLMA 0842-350 | 0.8 ... 4.2 GHz | 350 / 450 | 55.4 / 58 ±2 | 18 / 20 | 4500 | 8 HU, 630 mm | 97 |
| BLMA 0842-400 | 0.8 ... 4.2 GHz | 400 / 500 | 56 / 58 ±2 | 18 / 20 | 4500 | 8 HU, 630 mm | 97 |
| BLMA 0842-500 | 0.8 ... 4.2 GHz | 500 / 600 | 57 / 60 ±3 | 18 / 20 | 6000 | 10 HU, 630 mm | 128 |
| BLMA 0842-750 | 0.8 ... 4.2 GHz | 750 / 800 | 58.8 / 62 ±3 | 18 / 20 | 9000 | 13 HU, 630 mm | 145 |

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

1 HU = 44.45 mm