

STANDARD MODELS

| Model         | Frequency Range | Output Power<br>$P_N$ min / typ<br>W | Gain<br>min / typ<br>dB | Harmonics<br>2nd / 3rd<br>dBc | Line Power<br>VA | Dimensions<br>(H, D)<br>19"-System | Weight<br>kg |
|---------------|-----------------|--------------------------------------|-------------------------|-------------------------------|------------------|------------------------------------|--------------|
| BLMA 6012-0.5 | 6 ... 12 GHz    | 0.5 / 0.6                            | 27 / 29 ±2              | 20 / 20                       | 75               | 2 HU, 430 mm                       | 11           |
| BLMA 6012-1   | 6 ... 12 GHz    | 1 / 1.2                              | 30 / 32 ±2              | 20 / 20                       | 75               | 2 HU, 430 mm                       | 11           |
| BLMA 6012-2   | 6 ... 12 GHz    | 2 / 2.3                              | 33 / 35 ±2              | 20 / 20                       | 90               | 2 HU, 430 mm                       | 11           |
| BLMA 6012-5   | 6 ... 12 GHz    | 5 / 6                                | 37 / 39 ±2              | 15 / 20                       | 150              | 2 HU, 430 mm                       | 12           |
| BLMA 6012-10  | 6 ... 12 GHz    | 10 / 11                              | 40 / 42 ±2              | 15 / 20                       | 300              | 2 HU, 430 mm                       | 12           |
| BLMA 6012-20  | 6 ... 12 GHz    | 20 / 22                              | 43 / 46 ±3              | 15 / 20                       | 400              | 2 HU, 430 mm                       | 13           |
| BLMA 6012-35  | 6 ... 12 GHz    | 35 / 40                              | 45.4 / 51 ±5            | 12 / 20                       | 800              | 3 HU, 430 mm                       | 15           |
| BLMA 6012-50  | 6 ... 12 GHz    | 50 / 55                              | 47 / 51 ±4              | 12 / 20                       | 800              | 3 HU, 430 mm                       | 18           |
| BLMA 6012-60  | 6 ... 12 GHz    | 60 / 65                              | 47.8 / 52 ±4            | 15 / 20                       | 1000             | 3 HU, 630 mm                       | 23           |
| BLMA 6012-100 | 6 ... 12 GHz    | 100 / 110                            | 50 / 54 ±4              | 15 / 20                       | 1600             | 4 HU, 630 mm                       | 23           |

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

1 HU = 44.45 mm