

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 0820-1   | 0.8 ... 2 GHz   | 1 / 1.3                              | 30 / 32 ±2              | 20 / 20                       | 75               | 2 HU, 430 mm                       | 10           |
| BLMA 0820-3   | 0.8 ... 2 GHz   | 3 / 3.5                              | 34.8 / 37 ±2            | 20 / 20                       | 75               | 2 HU, 430 mm                       | 10           |
| BLMA 0820-7   | 0.8 ... 2 GHz   | 7 / 8                                | 38.5 / 41 ±2            | 20 / 20                       | 75               | 2 HU, 430 mm                       | 10           |
| BLMA 0820-10  | 0.8 ... 2 GHz   | 10 / 12                              | 40 / 42 ±2              | 15 / 20                       | 150              | 2 HU, 430 mm                       | 10           |
| BLMA 0820-30  | 0.8 ... 2 GHz   | 30 / 35                              | 44.8 / 47 ±2            | 20 / 20                       | 200              | 2 HU, 430 mm                       | 13           |
| BLMA 0820-50  | 0.8 ... 2 GHz   | 50 / 60                              | 47 / 49 ±2              | 20 / 20                       | 350              | 3 HU, 630 mm                       | 22           |
| BLMA 0820-100 | 0.8 ... 2 GHz   | 100 / 120                            | 50 / 52 ±2              | 20 / 20                       | 700              | 3 HU, 630 mm                       | 22           |
| BLMA 0820-200 | 0.8 ... 2 GHz   | 200 / 240                            | 53 / 55 ±2              | 20 / 20                       | 1200             | 3 HU, 630 mm                       | 26           |
| BLMA 0820-400 | 0.8 ... 2 GHz   | 400 / 450                            | 56 / 58 ±2              | 20 / 20                       | 2600             | 6 HU, 630 mm                       | 50           |
| BLMA 0820-750 | 0.8 ... 2 GHz   | 750 / 900                            | 58.8 / 61 ±2            | 20 / 20                       | 6000             | 15 HU, 630 mm                      | 150          |

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

1 HU = 44.45 mm