BLWA 1 ... 1000 MHz
Solid State Amplifiers

BONN Elektronik
YOUR ULTIMATE RF POWER SOURCE

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
BLWA 0110-1	1 ... 1000 MHz	1 / 1.5	30 / 32 ±2	20 / 20	120	2 HU, 430 mm	10
BLWA 0110-3	1 ... 1000 MHz	3 / 3.5	34.8 / 37 ±2	20 / 20	140	2 HU, 430 mm	10
BLWA 0110-5	1 ... 1000 MHz	5 / 6	37 / 39 ±2	20 / 20	160	2 HU, 430 mm	12
BLWA 0110-10	1 ... 1000 MHz	10 / 12	40 / 42 ±2	20 / 20	180	2 HU, 430 mm	12
BLWA 0110-15	1 ... 1000 MHz	15 / 20	41.8 / 44 ±2	20 / 20	200	2 HU, 430 mm	12
BLWA 0110-30	1 ... 1000 MHz	30 / 50	44.8 / 47 ±2	20 / 20	220	2 HU, 430 mm	12
BLWA 0110-60	1 ... 1000 MHz	60 / 90	47.8 / 50 ±2	20 / 15	600	3 HU, 430 mm	18
BLWA 0110-100	1 ... 1000 MHz	100 / 130	50 / 52 ±2	20 / 20	1500	5 HU, 630 mm	35

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

1 HU = 44.45 mm