Narrow Band Amplifiers 890 ... 960 MHz
Solid State Amplifiers

BONN Elektronik
RF POWER IS OUR PASSION

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 8996-10	890 ... 960 MHz	10 / 13	40 / 42 ±2	20 / 20	75	2 HU, 430 mm	12
BLWA 8996-25	890 ... 960 MHz	25 / 30	44 / 46 ±2	20 / 20	150	2 HU, 430 mm	12
BLWA 8996-50	890 ... 960 MHz	50 / 60	47 / 49 ±2	50 / 50	300	3 HU, 430 mm	15
BLWA 8996-100	890 ... 960 MHz	100 / 115	50 / 52 ±2	50 / 50	500	3 HU, 430 mm	18
BLWA 8996-200	890 ... 960 MHz	200 / 220	53 / 55 ±2	50 / 50	1200	4 HU, 630 mm	35

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

1 HU = 44.45 mm