

Narrow Band Amplifiers 800 ... 1000 MHz

Solid State Amplifiers

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 8010-10	800 ... 1000 MHz	10 / 13	40 / 42 \pm 2	25 / 25	75	2 HU, 430 mm	12
BLWA 8010-25	800 ... 1000 MHz	25 / 30	44 / 46 \pm 2	25 / 25	150	2 HU, 430 mm	12
BLWA 8010-50	800 ... 1000 MHz	50 / 60	47 / 49 \pm 2	50 / 50	300	3 HU, 430 mm	15
BLWA 8010-90	800 ... 1000 MHz	90 / 110	49.5 / 52 \pm 2	50 / 50	500	3 HU, 430 mm	18
BLWA 8010-175	800 ... 1000 MHz	175 / 190	52.4 / 55 \pm 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