BPA 8 ... 18 GHz
Pulsed Solid State Amplifiers

BONN Elektronik
RF POWER IS OUR PASSION

STANDARD MODELS

Model	Frequency Range	Output Power P_P min / Duty W pk / %	Pulse Width max. **)	Gain min / typ dB	Harmonics 2nd / 3rd dBc	Line Power VA	Dimensions (H, D) 19"-System	Weight kg
BPA 8018-1000	8 ... 18 GHz	1000 / 10	100 µs	60 / 64 ±4	15 / 20	2000	4 HU, 630 mm	28
BPA 8018-1800	8 ... 18 GHz	1800 / 10	100 µs	62.6 / 67 ±4	15 / 20	3500	6 HU, 630 mm	52
BPA 8018-3000	8 ... 18 GHz	3000 / 10	100 µs	64.8 / 69 ±4	15 / 20	7000	12 HU, 630 mm	115
BPA 8018-4000	8 ... 18 GHz	4000 / 10	100 µs	66 / 70 ±4	15 / 20	10000	21 HU, 800 mm	240

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

1 HU = 44.45 mm