

BPA 2.4 ... 2.7 GHz Pulsed Solid State Amplifiers

STANDARD MODELS

Model	Frequency Range	Output Power P _p min / Duty W _{pk} / %	Pulse Width max. **)	Gain typ dB	Harmonics 2nd / 3rd dBc	Line Power VA	Dimensions (H, D) 19"-System	Weight kg
BPA 2427-25	2.4 ... 2.7 GHz	25 / 10	100 µs	44 ±2.5	40 / 40	125	2 HU, 430 mm	15
BPA 2427-50	2.4 ... 2.7 GHz	50 / 10	100 µs	47 ±2.5	40 / 40	200	2 HU, 430 mm	15
BPA 2427-100	2.4 ... 2.7 GHz	100 / 10	100 µs	50 ±2.5	40 / 40	350	2 HU, 430 mm	15
BPA 2427-500	2.4 ... 2.7 GHz	500 / 10	100 µs	57 ±2.5	40 / 40	1000	4 HU, 630 mm	25
BPA 2427-1000	2.4 ... 2.7 GHz	1000 / 10	100 µs	60 ±2.5	40 / 40	1700	4 HU, 630 mm	30

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

1 HU = 44.45 mm