

# BPA 1.2 ... 1.4 GHz Pulsed Solid State Amplifiers

## STANDARD MODELS

Model	Frequency Range	Output Power P <sub>p</sub> min / Duty W <sub>pk</sub> / %	Pulse Width max. **)	Gain typ dB	Harmonics 2nd / 3rd dBc	Line Power VA	Dimensions (H, D) 19"-System	Weight kg
BPA 1214-500	1.2 ... 1.4 GHz	500 / 10	100 µs	57 ±2	30 / 30	500	2 HU, 430 mm	15
BPA 1214-1000	1.2 ... 1.4 GHz	1000 / 10	100 µs	60 ±2	30 / 30	600	3 HU, 630 mm	22
BPA 1214-1750	1.2 ... 1.4 GHz	1750 / 10	100 µs	62.4 ±2	30 / 30	1200	4 HU, 630 mm	35
BPA 1214-2500	1.2 ... 1.4 GHz	2500 / 10	100 µs	64 ±2	30 / 30	1800	4 HU, 630 mm	42
BPA 1214-3000	1.2 ... 1.4 GHz	3000 / 10	100 µs	65 ±2	40 / 40	2500	6 HU, 630 mm	65
BPA 1214-5000	1.2 ... 1.4 GHz	5000 / 10	100 µs	67 ±2	30 / 30	5000	8 HU, 630 mm	60

For individual data sheets, please click on the above model name 1 HU = 44.45 mm