TWAP 4 ... 8 GHz
Pulsed TWT Amplifiers

BONN Elektronik
RF POWER IS OUR PASSION

STANDARD MODELS

Model	Frequency Range	Output Power P_P min / Duty W / %	Pulse Width max. **)	Gain min / typ dB	Harmonics 2nd / 3rd dBc	Line Power VA	Dimensions (H, D) 19"-System	Weight kg
TWAP 0408-2000	4 ... 8 GHz	2000 / 6	50 µs	63 / 70.5 ±7.5	7 / 12	1200	6 HU, 630 mm	48
TWAP 0408-4000	4 ... 8 GHz	4000 / 6	50 µs	66 / 70 ±4	5 / 20	1600	6 HU, 800 mm	48
TWAP 0408-7500	4 ... 8 GHz	7500 / 6	50 µs	68.8 / 73 ±4	5 / 20	3500	12 HU, 800 mm	100
TWAP 0408-13000	4 ... 8 GHz	13000 / 6	50 µs	71.1 / 75.5 ±4	5 / 20	7000	24 HU, 800 mm	220

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

1 HU = 44.45 mm