TWAP 12.4 ... 18 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 1218-3500	12.4 ... 18 GHz	3500 / 6	50 µs	65.4 / 71 ±5	15 / 15	1500	6 HU, 800 mm	48
TWAP 1218-6000	12.4 ... 18 GHz	6000 / 6	50 µs	67.8 / 73 ±5	20 / 20	3000	12 HU, 800 mm	100
TWAP 1218-11000	12.4 ... 18 GHz	11000 / 6	50 µs	70.4 / 75.5 ±5	20 / 20	6000	24 HU, 800 mm	220

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

1 HU = 44.45 mm