

TWAP 2 ... 4 GHz Pulsed TWT Amplifiers

STANDARD MODELS

Model	Frequency Range	Output Power P _P min / Duty W / %	Pulse Width max. **)	Gain typ dB	Harmonics 2nd / 3rd dBc	Line Power VA	Dimensions (H, D) 19"-System	Weight kg
TWAP 0204-2000	2 ... 4 GHz	2000 / 6	50 µs	71 ±7.5	4 / 10	1200	4 HU, 730 mm	35
TWAP 0204-5000	2 ... 4 GHz	5000 / 6	50 µs	75 ±7.5	3 / 8	2800	6 HU, 800 mm	48
TWAP 0204-9000	2 ... 4 GHz	9000 / 6	50 µs	78 ±7.5	7 / 12	6000	12 HU, 800 mm	100
TWAP 0204-15000	2 ... 4 GHz	10000 / 6	50 µs	80 ±7.5	7 / 12	10000	24 HU, 800 mm	200

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

1 HU = 44.45 mm