

TWAP 2 ... 8 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 0208-1500	2 ... 8 GHz	1500 / 6	50 µs	69 ±7	2 / 2	1100	4 HU, 630 mm	33
TWAP 0208-2000	2 ... 8 GHz	2000 / 6	50 µs	70 ±7	2 / 10	1200	6 HU, 800 mm	44
TWAP 0208-3000	2 ... 8 GHz	3000 / 6	50 µs	73 ±7	2 / 10	2400	12 HU, 800 mm	80
TWAP 0208-4000	2 ... 8 GHz	4000 / 6	50 µs	73 ±7	2 / 10	2400	12 HU, 800 mm	80

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

1 HU = 44.45 mm