TWAP 8 ... 18 GHz
Pulsed TWT Amplifiers

BONN Elektronik
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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 0818-1800	8 ... 18 GHz	1800 / 6	50 µs	62.6 / 68 ±5	6 / 20	1300	6 HU, 800 mm	48
TWAP 0818-2000	8 ... 18 GHz	2000 / 4	50 µs	63 / 69 ±6	7 / 18	1300	6 HU, 800 mm	48
TWAP 0818-3000	8 ... 18 GHz	3000 / 6	50 µs	64.8 / 72.5 ±7.5	8 / 10	3000	12 HU, 800 mm	108

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

1 HU = 44.45 mm