

TWAL 27 ... 31 GHz TWT Amplifiers

STANDARD MODELS

Model	Frequency Range	Output Power P_N min / typ W	Gain min / typ dB	Harmonics 2nd / 3rd dBc	Line Power VA	Dimensions (H, D) 19"-System	Weight kg
TWAL 2731-100E	27 ... 31 GHz	100 / 120	50 / 55 ±5	12 / 15	1250	6 HU, 800 mm	35
TWAL 2731-350	27.5 ... 31 GHz	350 / 500	57 / 62 ±5	12 / 12	1300	6 HU, 630 mm	38

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

1 HU = 44.45 mm