

Narrow Band Amplifiers 2.11 ... 2.17 GHz

Solid State 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
BLMA 2021-50	2110 ... 2170 MHz	50 / 60	47 / 49 ±2	50 / 50	400	3 HU, 430 mm	25
BLMA 2021-100	2110 ... 2170 MHz	100 / 110	50 / 52 ±2	50 / 50	750	3 HU, 630 mm	28
BLMA 2021-200	2110 ... 2170 MHz	200 / 220	53 / 55 ±2	50 / 50	1800	4 HU, 630 mm	32
BLMA 2021-400	2110 ... 2170 MHz	400 / 450	56 / 58 ±2	50 / 50	3600	7 HU, 630 mm	65
BLMA 2021-500	2110 ... 2170 MHz	500 / 550	57 / 59 ±2	50 / 50	4500	7 HU, 630 mm	75

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

1 HU = 44.45 mm