

EMI Preamplifiers 18 ... 40 GHz

LNAs with optional Antennas

STANDARD MODELS

Model	Frequency Range	Output Power P_N min dBm	Gain min / typ dB	Noise Figure dB	Dimensions (L, W, H) mm	Weight kg
BLMA 1840-1M	18 ... 40 GHz	+5	23 / 26 \pm 2.5	2.7	120 x 100 x 51	1
BLMA 1840-1A	18 ... 40 GHz	+5	23 / 26 \pm 2.5	3	120 x 100 x 51	1
BLMA 1840-2A	18 ... 40 GHz	+5	23 / 26 \pm 2.5	3.5	120 x 100 x 51	1
BLMA 1840-3A	18 ... 40 GHz	+5	23 / 26 \pm 2.5	5	120 x 100 x 51	1
BLMA 1840-3G	18 ... 40 GHz	+5	30 / 33 \pm 2.5	2.9	120 x 100 x 51	1
BLMA 1840-4G	18 ... 40 GHz	+5	42 / 45 \pm 2.5	3	120 x 100 x 51	1
BLMA 1840-4A	18 ... 40 GHz	+5	32 / 35 \pm 2.5	2.8	120 x 100 x 51	1
BLMA 1840-5G	18 ... 40 GHz	+5	46 / 49 \pm 2.5	3	120 x 100 x 51	1