



LG 261



LG 227

### Technical specifications. Low gain masthead amplifiers LG series

		LG 261	LG 227
<b>Code</b>		9000341	9000327
<b>Inputs and bands</b>		2: VHF / UHF (C21-C69)	3: 1 VHF / 2 UHF (C21-C69)
<b>Frequencies (MHz)</b>		47 - 230 / 470 - 862	47 - 230 / 470 - 862
<b>Gain (dB)</b>	<b>VHF</b>	22	22
	<b>UHF</b>	26	22
<b>Regulation (dB)</b>	<b>VHF</b>	15	15
	<b>UHF</b>	10	10
<b>Response flatness (dB)</b>		± 1,5	± 1,5
<b>Output level (dBuV) DIN 45004 B IMD3 -60 dB</b>		106	106
<b>Noise figure (dB)</b>	<b>VHF</b>	3	3
	<b>UHF</b>	7	7
<b>Maximum consumption (mA)</b>		80	80
<b>Feeding (VDC)</b>		12 to 24	12 to 24
<b>Power pass</b>		No	No
<b>Working temperature (°C)</b>		-20 to +50	-20 to +50
<b>Dimensions (W x H x D) (mm)</b>	<b>with box</b>	104,6 x 44 x 24,2	104,6 x 44 x 24,2
	<b>without box</b>	115 x 110 x 57	115 x 110 x 57
<b>Included accessories</b>		Outdoors box EQ BOX Cable tie 7mm Screwdriver tool for gain adjustment	Outdoors box EQ BOX Cable tie 7mm Screwdriver tool for gain adjustment
<b>Packing quantity</b>		1 / 10 / 60	1 / 10 / 60