

Code: LNA-188

## ANTENNA PREAMPLIFIER **LNA-188** 6-60 30dB



Broadband board amplifier to antenna box.

Range:	174 MHz ... 790 MHz
Channels:	6 - 12 21 - 60
Gain :	13 ... 30 dB
CH6 - CH12 amplification:	13 dB ... 15 dB
Gain K21 - K43:	25 dB ... 30 dB
Gain K43 - K55:	30 dB
Gain K55 - K60:	30 dB ... 20 dB
Number of outputs [connectors type]:	1 pcs (F connector)
Number of inputs [connectors type]:	1 pcs (antenna terminals)
Maximum output level:	98 dB $\mu$ V
Ripples:	<ul style="list-style-type: none"> <li>• 3.0 dB @ 174 ... 230 MHz</li> <li>• 2.8 dB @ 470 ... 790 MHz</li> </ul>
Input/output impedance:	300 $\Omega$ / 75 $\Omega$
Power supply:	12 V / 55 mA via antenna cable
Shielding:	✓
Weight:	0.024 kg
Dimensions:	55 x 40 x 12 mm



# DATA SHEET

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Guarantee:	2 years
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