



**LOG-PERIODIC ANTENNA LPA 530-2750 MHZ, 10 DB, LINEAR
POLARIZATION (VERTICAL OR HORIZONTAL), 1×N-FEMALE, 50 OHM**

Wideband LPDA LPA 530-2750 MHz (optional to 6 GHz): 10 dB gain, linear V/H, 50Ω, 1×N-Female, VSWR≤1.5, 40-60°H/50-80°V, XPD 25 dB, SLL-12 dB, 1140×285×65 mm, ≤1 kg, pole mount.

Characteristic	Value
Frequency range	530-2750 MHz
Impedance	50 Ohm
Gain	10 dB
VSWR (in operating band)	1.5
Peak input power (short-term)	150 W
Continuous input power	100 W
Connector type	N (female)
Polarization	Linear
Horizontal beamwidth (H)	40-60°
Vertical beamwidth (V)	50-80°
Cross-polarization isolation	25 dB
Sidelobe level	-12 dB relative to the main beam
Mounting	Mounting on a vertical pipe up to 35 mm
Log-periodic antenna dimensions	1140 × 285 × 65 mm

Weight	≤ 1 kg
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Taking into consideration that we (ROKS PrJSC) are developer and system integrator, also do not stop on our technical growth and improvement, know that the view of all our devices and equipment including their technical parameters may be different from pictures presented on website and parameters listed on each device webpage.

Note! All details the customer has to confirm in advance during ordering and before payment. Those parameters that were not specified and / or were not agreed while ordering will be implemented as basic at the discretion of the manufacturer. Each of our customers has a 1.5 year warranty and 7 year aftersales support for the whole range of our products.