

## Type n° T-AT307

### DVB-T ANTENNA

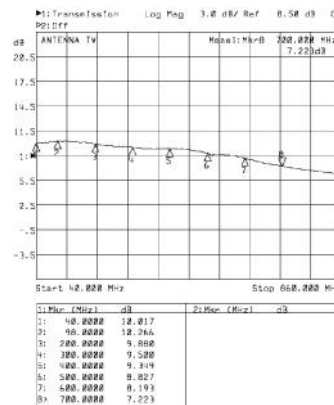
### SPECIFICATIONS

Dimension box:	Lenght	42.5±3 mm;
	Width	54±3 mm;
	Height	15±3 mm;
Material:		ABS;
Colour:		Black;
Weight:		≈ 250 g;
Temperature:		From -35°C to +80°C;
Mounting:		Adhesive;



### **Technical data:**

Antenna type:	Active TV Antenna														
Frequency range:	<table> <tr> <td>BI</td> <td>52.5÷62.25 MHz</td> </tr> <tr> <td>BI (International)</td> <td>47÷68 MHz</td> </tr> <tr> <td>FM</td> <td>78÷110 MHz</td> </tr> <tr> <td>BII</td> <td>81÷104 MHz</td> </tr> <tr> <td>BIII</td> <td>174÷230 MHz</td> </tr> <tr> <td>BIV</td> <td>470÷606 MHz</td> </tr> <tr> <td>BV</td> <td>606÷862 MHz</td> </tr> </table>	BI	52.5÷62.25 MHz	BI (International)	47÷68 MHz	FM	78÷110 MHz	BII	81÷104 MHz	BIII	174÷230 MHz	BIV	470÷606 MHz	BV	606÷862 MHz
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Gain BI/FM/BII/BIII:	10 dB														
Gain BIV/BV:	8 dB														
Impedance:	75 Ω														
Voltage:	10 ÷ 16 V														
Current absorption:	50mA ± 5mA														
Fuse:	100mA														
Rod lenght:	470 ± 5 mm														
Elements:	2 (1 element for exit)														
Cable:	Coax. 75 Ω mm.5000 with F M. capacity=75pF/m														
Cable:	Bipolar mm.5000														



**AVAILABLE with PAL M. and F M.  
CONNECTORS for DVB-T**

### Atel-Antennas S.r.l.