## Data sheet







## Switching power supply

AL series

art. 22-981 **AL150** 





Switching power supply, indicated for supply through a coaxial cable outdoor amplifiers, converters or multiband amplifiers which need 12 Vdc and max current 200 mA.



Model with single output.

Realized into shielded housing with F connectors.

Indoor item, it needs to be installed in a fit place, without moistuse and with sufficient ventilation.









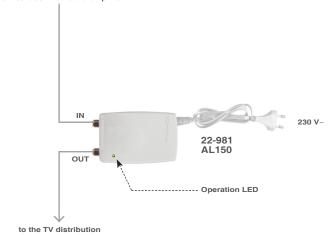


## **Characteristics**

- Protection and reactivate in the event of a short circuit
- Protection in the event of overvoltage on the power grid
- · Shielded housing equipped with screw Ftype connectors
- Model with single output

Code		22-981
Item		AL150
No. of inputs		1
No. of outputs		1
Frequencies range	MHz	40÷862
Power supply	Vd.c.	12 ± 0,5
Max delivered current	mA	200
Max ripple	mV	< 60
RF insertion loss	dB	< 1
Max power consumption	VA	5,3
AC main tension		230 V~ ±10% 50Hz
Isolation class		II
Dimensions (LxWxH)	mm	113x57x35
Packaging dimensions (LxWxH)	mm	80x100x50
Packaging weight	Kg	0,179
Fit temperature	°C	0 ÷ +55
Compliant to		2014/35/UE (LVD) 2014/30/UE (EMC) 2011/65/UE (RoHS II)
Compliant to		EN 62368-1:2014 EN 50083-2:2012 EN50581:2012

**Example of application** from outdoor multiband amplifier



Technical data refer to a temperature of 25 °C

