



## Switching power supply

AL series

**art. 22-982**  
**AL150/2**

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 two outputs, equipped with an interior splitter to distribute the TV signals equally among two different lines.

Realized into shielded housing with F connectors.

Indoor item, it needs to be installed in a fit place, without moisture 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 F-type connectors
- Model with two outputs

Code	22-982	
Item	AL150/2	
No. of inputs	1	
No. of outputs	2	
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	< 4
Outputs isolation	dB	> 20
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	-10 ÷ +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	

Technical data refer to a temperature of 25 °C

### Example of application

