



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 moisture and with sufficient ventilation.



Characteristics

- Protection and reactivate in the event of a short circuit
- Shielded housing equipped with screw F-type connectors
- Protection in the event of overvoltage on the power grid
- 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

Technical data refer to a temperature of 25 °C

Example of application

