Data sheet







Switching power supply

AL series

art. 22-992 **AL400/2**





Switching power supply, indicated for supply through a coaxial cable outdoor amplifiers, converters or multiband amplifiers which need 12 Vdc and max current 360 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 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 two outputs

Code		22-992
Item		AL400/2
No. of inputs		1
No. of outputs		2
Frequencies range	MHz	40÷862
Power supply	Vd.c.	12 ± 0,5
Max delivered current	mA	360
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

Offel s.r.l.

Example of application from outdoor multiband amplifier 22-992 AL 400/2 IN OUT 230 V~ OUT distribution No. 1 to the TV distribution No. 2

Rev. 0 05.2019

