

serie ALP

COSTANT VOLTAGE

CE

INPUT	
Input voltage	Vac
Input current	A
Input frequency	Hz
Inrush current	A
Required input fuse	5A/250V
OUTPUT	
Output voltage	Vdc
Output voltage adjustment	± XX %
Output current	A
Rated output power	W
Residual ripple, switching peaks	mVpp
Overload protection	% of rated output current
Over voltage protection	V
Hold-up time	ms
Control at 10... 100% load (load regulation)	%
Parallel connection option	Yes
ISOLATION TO ENCLOSURE	
Isolation output - earth	kVAC
Isolation input - earth	kVAC
Isolation input - output	kVAC
GENERAL DATA	
Operating temperature	°C
Storage temperature	°C
Humidity during storage	%
IP protection	IP67
Efficiency	80%
Status indicator	No
Standards	EN...
Electromagnetic compatibility	EN...
Class	Class I
Weight	1.211kg
Approval and marks	CE, RoHS, ...
SCREW CONNECTION	
Wire cross-section	mm ²
Depth x width x height	mm

CODE	
ALP150.12	ALP150.24
170-253Vac	170-253Vac
1.5A at 235V	1.5A at 235V
50 ~ 60Hz	50 ~ 60Hz
40A	40A
5A/250V	5A/250V
12Vdc	24Vdc
±10%	±10%
12.5A	6.25A
150W	150W
±1.5%	±1.5%
+5-50%	+5-50%
+15-50%	+15-50%
≥ 20ms at 230V	≥ 20ms at 230V
0.003%	0.003%
Yes	Yes
500Vac/1min	500Vac/1min
1500Vac/1min	1500Vac/1min
1500Vac/1min	1500Vac/1min
-20° to 60°C at 20-90% RH (no frost)	-20° to 60°C at 20-90% RH (no frost)
-40° to 85°C at 10-95% RH (no frost)	-40° to 85°C at 10-95% RH (no frost)
20-90% RH	20-90% RH
IP67	IP67
80%	80%
No	No
EN60950-1	EN60950-1
EN55022 class A EN61347-2-13:2008	EN55022 class A EN61347-2-13:2008
Class I	Class I
1.211kg	1.211kg
CE, RoHS	CE, RoHS
0.75 mm ²	0.75 mm ²
250x72x45	250x72x45