

SMPS

ilcoPower PS1

Fields of application

Worldwide usable power supply with low stand-by consumption.



Advantages

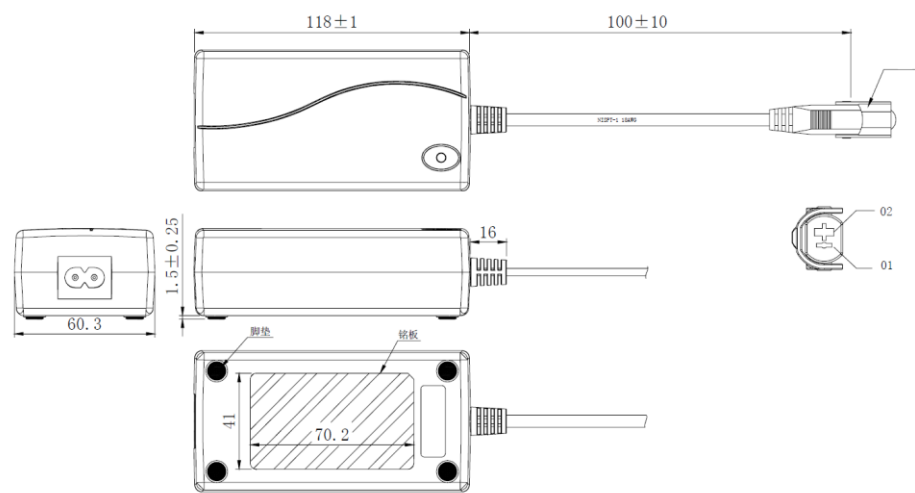
- Switching power supply with wide range input
- Output load up to 5,5 A
- Input voltage 100-240 V, 50 Hz/60 Hz
- Output voltage 29 V
- Colour: RAL9005 black



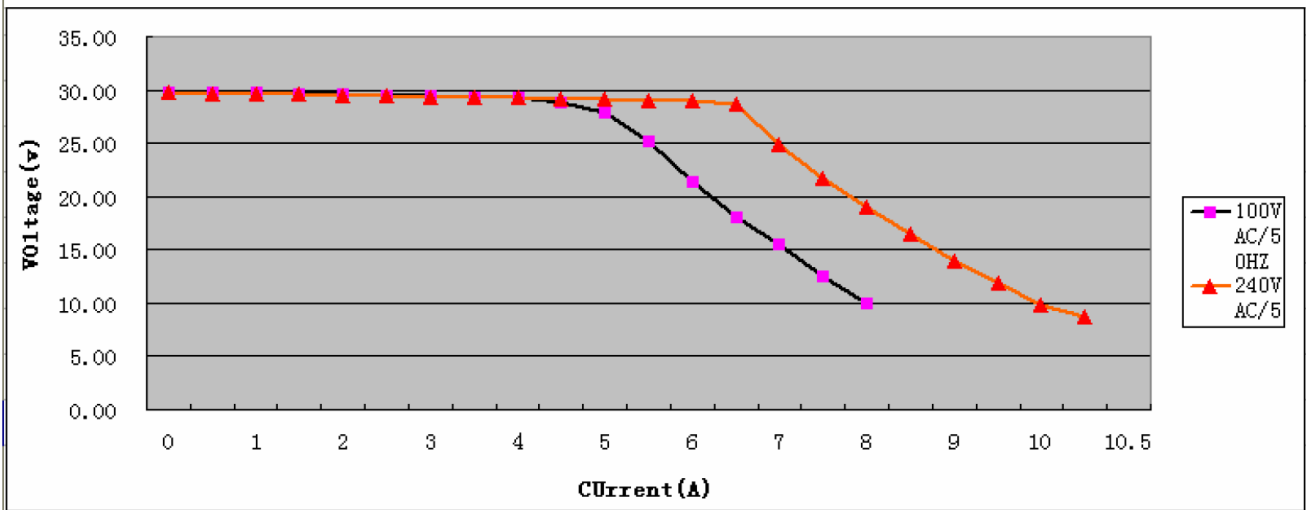
Product details

Parameter	Comments	Min	Typical	Max	Unit
Supply voltage		100		240	V
Supply frequency		45		65	Hz
Standby power consumption			Level VI		
Type of protection			II		
Color:	RAL9005 Black		black		
Duty cycle	Max 2 minutes continuous operation followed by 18 min. stop		10		%
Storage temperature	non-condensing	0		+40	° C
Ambient temperature	non-condensing	+10		+40	° C
Housing material					
Approvals			CE, UL, CUL		

Dimension drawing



Performance






Output Voltage (V)	Output Current (A)																		
	0	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	7.5	8	8.5	9
100VAC/50HZ	29.80	29.76	29.70	29.64	29.58	29.51	29.44	29.37	29.30	28.90	27.86	25.20	21.40	18.00	15.50	12.50	10.00		
240VAC/50HZ	29.76	29.69	29.62	29.55	29.50	29.42	29.35	29.30	29.23	29.16	29.10	29.00	28.97	28.60	24.90	21.74	19.00	16.50	14.00



Name Plate



AC/DC ADAPTER
Model No.:WP290020-1
Input:100-240V~,50/60Hz,1.6A
Output:29V === 2A
Duty Cycle:Max10%;Max T_ON:2min
Serial No.:YYMMDDXXXXX
Efficiency Level (VI)


CAUTION
Risk of electric shock
Dry location use only
See instruction manual for use in countries
other than the U.S.A
This Class B digital apparatus
complies with Canadian ICES-003
This device complies with part 15 of
the FCC rules

Class 2 Power Unit



See the instruction manual for
proper selection of the power
supply cord

Order key 409030