

POWERSUPPLIES



DG07, Switching adapter 7.5W

- Safety according to EN61558, 60335, 60950 m.m.
- ErP & CEC efficiency regulation compliance
- Available with fixed cable or USB AF output
- Also available for US, UK, AU, JP, CH and KR

Technical data:

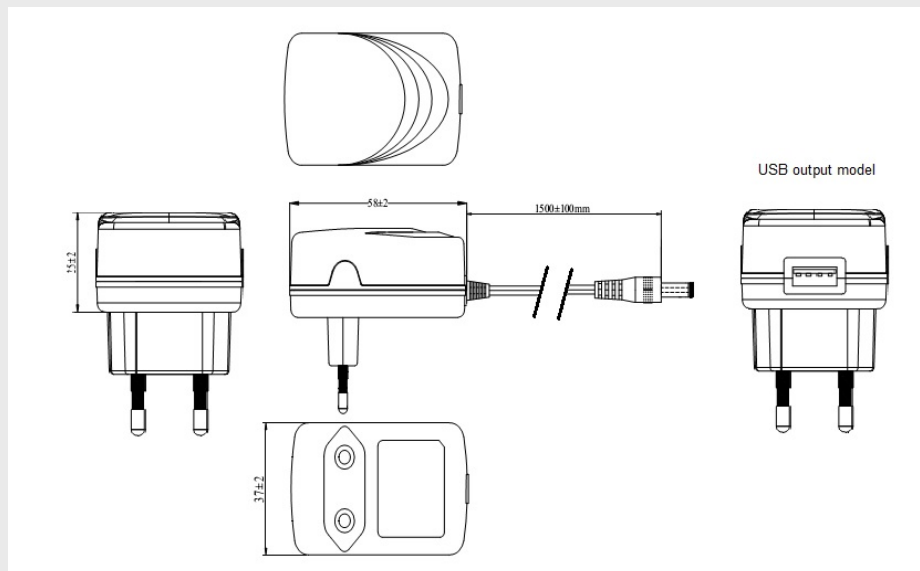
Input:

Input voltage:	90-264VAC
Frequency:	50-60 Hz
Input current max:	0.3A@100VAC
Inrush current max:	30A@230VAC

Output:

Output voltage:	See below table. Choose in steps of 0.1V
Output current:	See below table. Choose in steps of 0.01A
Line regulation 90-264V:	<2%
Load regulation 0-100% load:	+/-5%
Ripple&noise:	<1%
Efficiency:	>68.17% according to ErP Step 2 / CEC Level V
Protection:	Short circuit, over current protection - Auto recovery
Temperature range:	0°C...+40°C
Plug and cable:	1.5m cable UL2468 22AWG, any DC plug are available
Size:	58x37x25mm
Weight:	85g
Safety and EMI:	EN60950/EN60065/EN60335/EN61558/EN61347/CE

Mechanical drawing:



Ordering information:

Type	Max power	Output voltage	Max current
DG07-xxxxyy-ww	7.5 W	3.0 ~ 24 VDC	0.1 ~ 1.5 A
DG07-050150-AG (USB)	7.5W	5 VDC	1.5 A

Choose output voltage in steps of 0.1V and 0.01A. For complete adapter please state DC plug.
Example: DG07-120063-AG, 12VDC, 0.63A and fixed EU plug.