

AC-DC SWITCHING ADAPTER SPECIFICATION

MODEL .	13/00294-00	ISSUE DATE	2011-11-28
CUSTOMER		REF. NO.	

AC/DC INPUT

INPUT VOLTAGE (V)	100 to 240 Vac
INPUT FREQUENCY (Hz)	50/60 Hz
NO LOAD POWER CONSUMPTION (W)	<0.3 W
INPUT FULL LOAD CURRENT (A)	0.13 A

OUTPUT

NO LOAD OUTPUT VOLTAGE	5.0Vdc \pm 5%
FULL LOAD OUTPUT VOLTAGE	5.0Vdc \pm 5%
MIN LOAD OUTPUT CURRENT	0 A
MAX LOAD OUTPUT CURRENT	1.0 A
LINE REGULATION	0.5 % Input 90 to 264 Vac output loaded at full load
SETUP,RISE,HOLD UPTIME	200ms,30ms,17ms/115Vac; 200ms,20ms,80ms/230Vac

OVERALL PERFORMANCE

TOTAL OUTPUT POWER	5 W Max
EFFICIENCY	COMPLIED with EUP

PROTECTION

<input checked="" type="checkbox"/> OVER CURRENT PROTECTION	<input checked="" type="checkbox"/> SHORT CIRCUIT PROTECTION
<input checked="" type="checkbox"/> OVER VOLTAGE PROTECTION	<input checked="" type="checkbox"/> L.P.S (Limits for power source)
<input checked="" type="checkbox"/> OVER POWER PROTECTION	<input type="checkbox"/> OTHER

HI-POT

INPUT TO OUTPUT	3000 Vac 5 mA 50/60 Hz
INPUT TO CASE	3000 Vac 5 mA 50/60 Hz
OUTPUT TO CASE	1500 Vac 5 mA 50/60 Hz
ISOLATION RESISTANCE	100 MOhms I/P-O/P I/P/Enclosure
APPLIANCE	CLASS I <input type="checkbox"/> II <input checked="" type="checkbox"/> III <input type="checkbox"/>

ENVIRONMENTAL

OPERATING TEMPERATURE	0°C to +45°C
STORAGE TEMPERATURE	-20°C to 50°C
OPERATING HUMIDITY	20%-90% RH. NON-CONDENSING
STORAGE HUMIDITY	10%-90% RH. NON-CONDENSING

SAFETY STANDARDS

SAFETY STANDARDS	EN60950 IEC62684
EMC STANDARDS	CE

RELIABILITY

MTBF	50000 Hours min
BURN-IN	8 Hours 25°C, full load, 220Vac, 50Hz

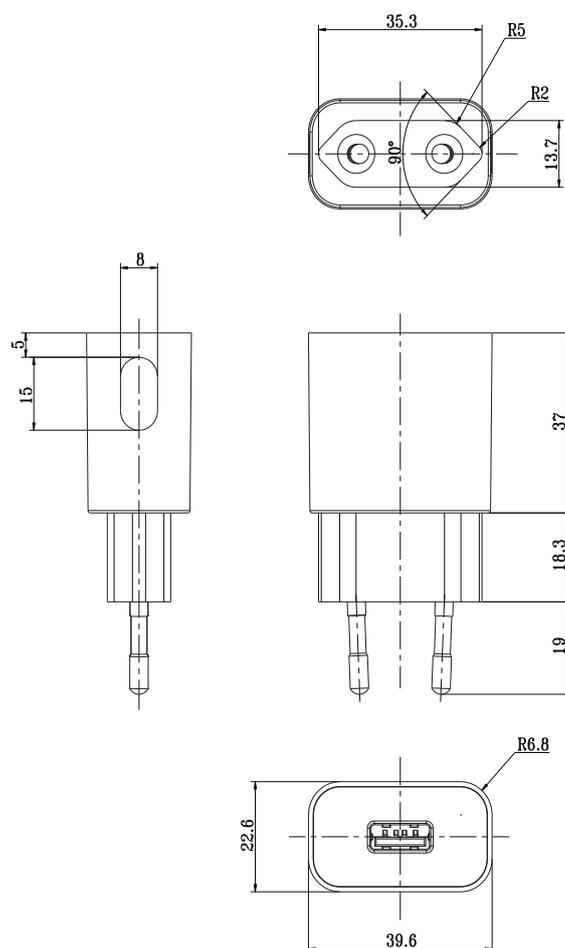
AC-DC REGULATED SWITCHING POWER ADAPTER SPECIFICATION

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MECHANICAL SPECIFICATION

DIMENSION	39.6 mm(L)*22.6 mm(W)* 74.3mm(H)
WEIGHT	38g MAX exclude packing
INPUT CORD	
INPUT PLUG	U
OUTPUT CORD	
OUTPUT PLUG	USB
OUTPUT CONNECTOR	

APPEARANCE & DIMENSIONS



User information ex art. 26 D. 49/2014

The symbol labelled on the appliance (Annex IX D. 49/2014) indicates that the rubbish is subject to "separate collection" and it has been placed on the Italian market after the December 31, 2010.

The user must therefore assign or (have collected) the rubbish to a treatment facility according to indications by the local administration, or hand it over to the reseller in exchange for an equivalent new product. The separate collection of the rubbish and the subsequent treatment, recycling and disposal operations encourage the production of appliances made with recycled materials and reduce negative effects on health and the environment caused by improper treatment of rubbish.

In the case of very small WEEE (no external dimension more than 25 cm), the user is eligible to get free of charge assignation to retail shops with sales areas relating to EEE of at least 400 m².

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