

LEX0319

AC-DC SWITCHING ADAPTER SPECIFICATION

MODEL NO.		ISSUE DATE	2010-5-25
CUSTOMER		REF. NO.	

INPUT

INPUT VOLTAGE	90 to 264 Vac
INPUT FREQUENCY	50 to 60 Hz
NO LOAD POWER CONSUMPTION	< 0.3 W
INPUT FULL LOAD CURRENT(at 120 Vac)	A

OUTPUT

OUTPUT VOLTAGE (V) (10%)	5.0	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
MAX LOAD OUTPUT CURRENT (A)	3.0.	3.0.	3.0.	3.0.	3.0.	3.0.	3.0.	3.0	2.7	2.5	2.4	2.2	2.1	2.0	1.88	1.8	1.7	1.63	1.56	1.5
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	36 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 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 M Ohms 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 25 °C
STORGE TEMPERATURE	-20 °C to 60 °C
OPERATING HUMIDITY	20%-85% RH. NON-CONDENSING
STORGE HUMIDITY	10%-90% RH. NON-CONDENSING

SAFFTY STANDARDS

SAFETY STANDARDS	EN60950
EMC STANDARDS	CE

RELIABILITY

MTBF	50000 Hours min
BURN-IN	4 Hours 25°C, full load, 220Vac, 50Hz

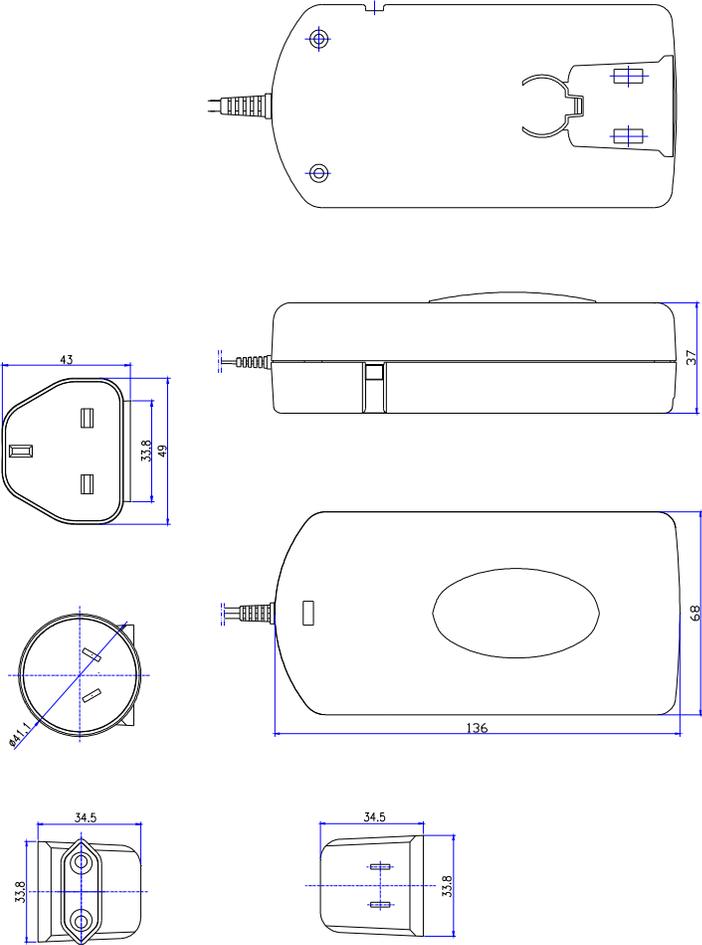
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MECHANICAL SPECIFICATION

DIMENSION	136 mm(L)* 68mm(W)* 37 mm(H)
WEIGHT	g MAX exclude packing
INPUT CORD	
INPUT PLUG	GTU GTUK GTSAA GTAF
OUTPUT CORD	
OUTPUT PLUG	
OUTPUT CONNECTOR	

APPEARANCE & DIMENSIONS



APPROVE:

AUDITING:

CONNER: