

AC TO AC ADAPTOR

Ideal Power Ltd.

77DB-06-12

INPUT VOLTAGE **240VAC**
OUTPUT VOLTAGE **12VAC**

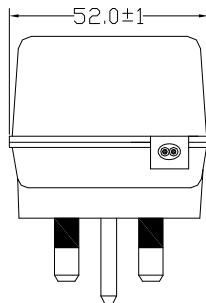
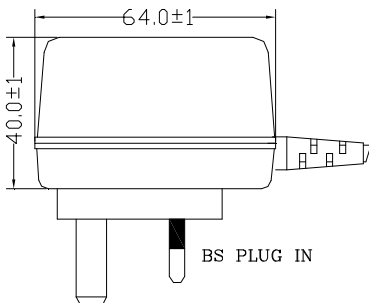
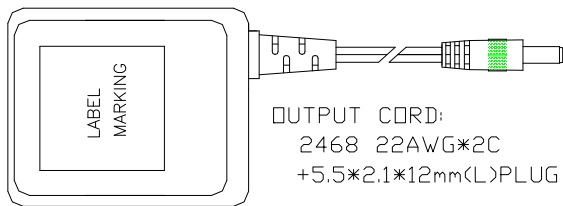
ELECTRICAL & MECHANICAL SPECIFICATION



KM81689



1 8 7 1 8



ELECTRONICAL SPECIFICATION

Input Voltage	240	Volts
Frequency (Hz)	50	Hz
Power Rated (W)	10	W
Exciting Current With No load	50	mA Max
Exciting Current With Full load	70	mA Max
Output Voltage	12.0	Volts±5%
Output Current	0.5	Amp
Output Voltage Without Load	16.0	Volts±5%

HI-POT :

Test Time	1	Min
PRI TO SEC	3750	Volts
PRI TO CORE	3750	Volts
SEC TO CORE	1250	Volts
Efficiency	80	%
Insulation Class	B (130)	°C

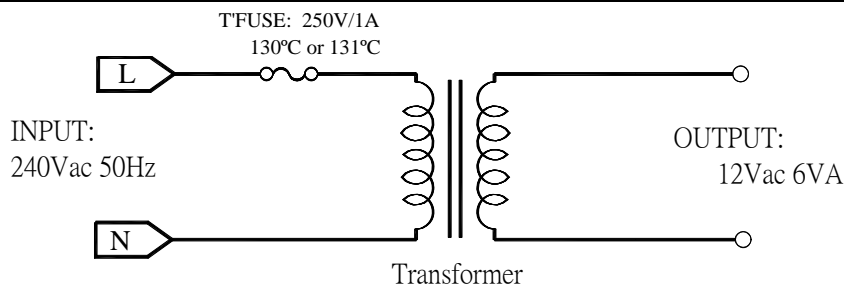
MECHANICAL SPECIFICATION

Dimensions (L*W*H)	64.0*52.0*40.0	mm
Weight	265	g
Environment:		
Operating Temperature	-10 To 40	°C
Storage Temperature	-20 To 70	°C
Relative Temperature 40°C±2°C		
RELATIVE HUMIDITY	90% RH	

Input Cable: **BS PLUG IN(3PIN)**

Output Cable: **2468 22AWG*2C 1.8M
LENGTH+5.5*2.1*12mm(I)PLUG**

ELECTRICAL CIRCUIT



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