

DATA SHEET



PART NO: T 2402AD

ISSUE NO: 1

CUSTOMER: CPC / FARNELL

RoHS



CUSTOMER NO: PW00814 / 1176348

DESCRIPTION 100-240Vac:9Vdc Reg. 1.3Amp Wall Mount PSU



INPUT VOLTS	100-240Vac
FREQUENCY	50-60Hz
INPUT CURRENT (min.)	100mA max
INPUT CURRENT (max.)	300mA RMS
LEAKAGE CURRENT	0.25mA
EFFICIENCY (min)	60%
O/P VOLTS NO LOAD	9Vdc
O/P VOLTS (+/-5%)	9Vdc
O/P CURRENT	1.3Amps
OVER VOLTAGE (Shut Down)	11.4- 12.6Vdc
SHORT CIRCUIT (Shut Down & Auto Restart)	
RIPPLE & NOISE (P-P)	100mV
OPERATING TEMPERATURE (°C)	0 to 40
HUMIDITY	20 to 80%
STORAGE TEMPERATURE (°C)	-10 to 70
HUMIDITY	10 to 90%
FLASH TEST (Input to Output)	3KVac
INPUT CONNECTOR	2 Pin Euro
LEAD LENGTH	2 mtr.
OUPUT CONNECTOR	2.1x5.5x12mm
OUTPUT POLARITY	N/A
LEAD LENGTH	1.8 mtr.
LENGTH	91mm
WIDTH	68mm
DEPTH	53.5mm
MOUNTING CENTRES	105mm
WEIGHT	200gm
CASE MATERIAL	UL94-V0

LABELLING:

STONTRONICS LIMITED 
www.stontronics.co.uk 
T2402AD 
PART NO. PW00814 
I/P :100V-240VAC 50/60Hz 
O/P : 9.0 VDC @ 1300mA 
CAUTION: LIVE PARTS ENCLOSED 

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SCHEMATIC

