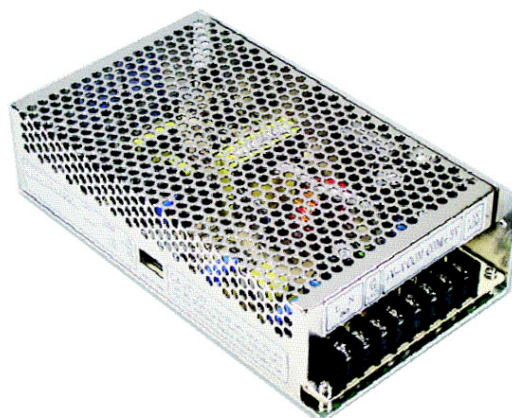


Country of Origin : Taiwan
 Operating Temperature : -10 ~ 60° C
 Dimension : 199 x 110 x 50 mm
 Approvals / Marks : UL, c-UL, TÜV, CB, CE



Features:

Universal AC input / full range
 All outputs adjustable
 No minimum load requirement
 Cooling by free air convection
 Over load, over voltage & short circuit protection
 1 year warranty

Specification:

MODEL		T-115		
OUTPUT	Voltage	V1	V2	V3
	min. Load	5V	3.3V	12V
	max. Load	0A	0A	0A
	Tolerance	± 2%	± 2%	± 2%
	Ripple & Noise (max)	80mV	80mV	100mV
	Efficiency (typ)	73%		
Max. Output Power		113W		
Output Voltage adjustment range		± 5% of each rated output voltage		
INPUT	Voltage	85 ~ 264 VAC / 120~370VDC Universal input		
	Frequency	47 ~ 63 Hz		
	Current	2.8@115VAC / 1.7@230VAC		
	Inrush Current	25A@115VAC / 50A@230VAC, Cold start		
	Leakage Current	<3.5mA@240VAC		
	P.F.C.	-		
PROTECTION	Over Load	105% ~ 150% of rating, Hiccup mode, auto recovery after fault has been removed		
	Over Voltage	CH1: 115% ~ 135% of rating, Hiccup mode, auto recovery after fault has been removed		
	Over Temp.	-		
	Short Circuit	Yes		
OTHERS	Setup time	<1.6s@230VAC, full load		
	Rise time	<50ms@230VAC, full load		
	Holdup time	>20ms@230VAC, full load		
	Cooling	free air convection		
	Withstand Voltage	I/P-O/P:3KVAC, I/P-FG:1.5KVAC, O/P-FG:0.5KVAC / 1 minute		
	Isolation Resistance	I/P-O/P, I/P-FG, O/P-FG : 500VDC / 100M Ohm		
Switching Frequency		115KHz (fixed)		
Environment	Temperature	with fan (30CFM) : Operating: -10 ~ 60°C / Derating: 40 ~ 60°C : 2.0%/°C / Storage: -10 ~ 75°C free air convection: Operating: -10 ~ 35°C @80% / Derating: 35 ~ 45°C : 2.0%/°C		
	Humidity	Operating: 20% ~ 90% RH / Storage: 5% ~ 95% RH (non condensing)		
Connection		8P/ 9.5mm pitch terminal block		
M.T.F.B.		> 226K hours (according to MIL-HDBK-217F at 25°C environment)		
SAFETY		Approved: UL 1950 / TÜV EN60950 / DENTORI		
EMC	EMI	EN55022 CLASS B / EN60555-2,3		
	EMS	EN61000-4-2,3,4,5,6,11 / ENV50204		
WEIGHT		N.W.: 0.87 kg/pc		