





Country of Origin : China

Operating Temperature : 0 ÷ 45 [°C]

Dimension : 86 x 36 x 26 [mm]

Suitable cable : IEC320-C7

Efficiency Level (ErP) : 

Approvals / Marks :   



Features:

Single Output.

Wide input voltage (100~240)VAC with IEC 320-C8 Inlet.

High Performance.

Overload & Short circuit protection.

For I.T.E. use only + RoHS conform.

Specification :

		OUTPUT				
	Model	VoltageDC [V]	Loading [A]	Tolerance [%]	Max. Power [W]	Connector UL Approved [mm]
Erp V.	STAS-3612-T2	12	0~3.00	±5	36	1.7x4.8x11
	STXX-3612-T2	12	0~3.00	±5	36	2.1x5.5x11
	STAC-3619-T2	19	0~1.89	±5	36	1.7x5.5x11
	STAS-4019-T2	19	0~2.10	±5	40	1.0x2.3x10-L
OEM Production	-					
INPUT	Voltage	(100 ~ 240)VAC				
	Frequency	(47 ~ 63) Hz				
	Current	max. 1.5A				
	Inrush Current	Maximum inrush current shall be less than 30A at 240Vac input.				
	Efficiency	70% Min. measured at 240Vac input voltage, maximum load and uninclude the DC cable loss.				
PROTECTION	Over Current	Yes				
	Over Voltage	Yes				
	Over Temperature	Yes, The power supply shall be protected when the temperature inside over 105°C				
	Short Circuit	Yes, The adapter is protected when a short happened between the output terminals and shall not result in a fire hazard, any damage to this adapter and will be normal operation automatically while the short is removed.				
OTHERS	Startup time	-				
	Material case	PC. Class 94V-O				
	Protective earthing	Class II.				
	Dielectric Withstand Voltage(HI-POT)	100% of line products of this adapter shall be applied 3000VAC or 4242VDC for a minimum of 1 minute between AC input terminals and output terminals. The cut off current is specified as 10mA.				
	Insulation Resistance	The resistance is more than 100MΩ at apply 500 VDC between input terminals and Case. The resistance is more than 100MΩ at apply 500 VDC between input terminals and output terminals.				
ENVIRONMENT	Temperature	(0 ~ 45)°C				
	Humidity	10% ~ 90% RH				
CONNECTION	Input	IEC 320-C8 (Suitable cable: IEC 320-C7)				
	Output	It depends on customer and upon specifications.				
	DC cable	3A BLACK 1.5M ± 10cm, center positive				
SAFETY			CE TUV/GS			
	Safety	The adapter meet EN60950&60601,UL60905&60601,IEC60950,GB4943 standard.				
WEIGHT		N.W.: 0.14 kg/pc				
PACKING	Box	0.48 x 0.33 x 0.39 [m]				
		50pcs / 1box				
		G.W.: 11 kg/box				