



Features:

- UK Fixed AC Head
- 1 Year Warranty
- Level VI Efficiency
- CE Approved



SPECIFICATION					
Part Number	T6159ST	T6355ST	T6368ST	T6369ST	T6370ST
AC Input Voltage	90-264Vac	90-264Vac	90-264Vac	90-264Vac	90-264Vac
AC Input Frequency	47-63Hz	47-63Hz	47-63Hz	47-63Hz	47-63Hz
AC Input Current	0.8A Max	0.8A Max	0.8A Max	0.8A Max	0.8A Max
AC Inrush Current	No Damage	No Damage	No Damage	No Damage	No Damage
Output Voltage	+12V	+12V	+15V	+18V	+24V
Minumum Load Current	0A	0A	0A	0A	0A
Nominal Load Current	2A	2A	1.6A	1.33A	1A
Nominal Output Power	24W	24W	24W	24W	24W
Output Regulation	+/- 5%	+/- 5%	N/A	N/A	+/- 5%
Line Regualtion	+/- 2%	+/- 2%	+/- 2%	+/- 2%	+/- 5%
Ripple & Noise	300mVp-p	300mVp-p	200mVp-p	200mVp-p	200mVp-p
Average Efficiency	86.8% Min	86.8% Min	86.20% Min	86.94% Min	86.2% Min
Rise Time	N/A	N/A	N/A	10mS	10mS
Turn-On Delay	N/A	N/A	2S	2S	2S
Size mm max	74.5 (L) 50.4 (W) * 88.7(H)	74.5 (L) 50.4 (W) * 88.7(H)	72.1 (L) 48.6 (W) * 42.6(H)	79 (L) 52 (W) * 63(H)	72.1 (L) 48.6 (W) * 42.6(H)
Weight	156 +/-15%	156g +/-15%	N/A	N/A	N/A
Input Plug Type	UK Pin	UK Pin	UK Pin	UK Pin	UK Pin
Output Cord	Wire: 20AWG Jack plug: 5.5*2.1*12mm	Wire: 18AWG Jack plug: 5.5*2.5*12mm	Wire: 20AWG Jack plug: 5.5*2.1*12mm	Wire: 20AWG Jack plug: 5.5*2.1*12mm	Wire: 22AWG Jack plug: 5.5*2.1*12mm
Operating Temperature	0 to 40°C	0 to 40°C	0 to 40°C	0 to 40°C	0 to 40°C
Storage Temperature	-25 to +60°C	-25 to +55°C	-20 to +60°C	-20 to +70°C	-20 to +70°C
Operating Humidity	10 to 90%	10 to 90%	20 to 85%	10 to 95%	10 to 95%
Storage Humidity	5 to 95%	5 to 95%	5 to 95%	10 to 95%	10 to 95%
Hi-Pot	3000VAC 10mA 1min	3000VAC 10mA 1min	3000VAC 10mA 1min	3000VAC 10mA 1min	3000VAC 10mA 1min
Leakage Current	0.25mA max	0.25mA max	0.25mA max	0.25mA max	0.25mA max
Safety	T-LICENSE(BS EN60950-1)	T-LICENSE(BS EN60950-1)	T-LICENSE(BS EN60950-1)	T-LICENSE(BS EN60950-1)	T-LICENSE(BS EN60950-1)
EMI	CE(EN55022)	CE(EN55022)	CE(EN55022)	CE(EN55022)	CE(EN55022)
MTBF	100K Hours	50K Hours	50K Hours	50K Hours	50K Hours



Drawing example : T6159ST

