

Summary

- > Single output: power 50W
- > Input voltage: 90~132VAC/180~264VAC by switch



General Specification

159×98×38mm

Specification	T-50A			T-50B			T-50C			T-50D		
	CH1	CH2	CH3	CH1	CH2	CH3	CH1	CH2	CH3	CH1	CH2	CH3
DC output voltage, current	5V 0~7A	12V 0~1A	-5V 0~1A	5V 0~5A	12V 0~1A	-12V 0~1A	5V 0~4A	15V 0~1A	-15V 0~1A	5V 0~3A	12V 0~1A	24V 0~1A
Wave and noise	100mVp-p	100mVp-p	100mVp-p	100mVp-p	100mVp-p	100mVp-p	100mVp-p	120mVp-p	120mVp-p	50mVp-p	120mVp-p	120mVp-p
Inlet wire stability	±0.5%	±0.5%	±0.5%	±0.5%	±0.5%	±0.5%	±0.5%	±0.5%	±0.5%	±0.5%	±1%	±1%
Load stability	±0.5%	±4%	±4%	±1%	±4%	±4%	±1%	±4%	±1%	±1%	±4%	±1%
Efficiency	66%			69%			71%			72%		
Adjustable range for DC voltage	CH1: ±10%	CH2: ±5%	CH3: ±5%	CH1: ±10%	CH2: ±5%	CH3: ±5%	CH1: ±10%	CH2: ±5%	CH3: ±5%	CH1: ±10%	CH2: ±5%	CH3: ±5%
Input voltage range	90~132VAC/180~264VAC by switch 254~370VDC 47~63Hz											
Impact current	Cold start current 20A/115VAC 40A/230VAC											
Overload protection	105%~150% cut off the output, automatic recovery											
Over voltage protection	CH1:115%~135% shut down O/P voltage, re-power on to recover											
Setup, rise, hold up time	200ms, 50ms, 16ms/230VAC at full load											
Withstand voltage	I/P-O/P: 1.5kV I/P-FG: 1.5kV O/P-FG: 0.5kV 1minute											
Isolation resistance	I/P-O/P I/P-FG O/P-FG: 500VDC / 100MΩ											
Working temperature	-10 C ~+50 C											
Dimension	159×98×38mm											
Weight	0.55kg											
Packing	34×32×24CM/30PCS/16.5kg											

Overall dimension(mm)

