



Introduction:

DC10-32V to DC \pm 45-390V dual output adjustable converter boost capacity charger #520113

1. buy from us:

- proper declare to the customs. the second shipping option of 3USD includes tracking number.
- if you do not get it in 30 days, directly contact us, we will resend or refund. no cases thanks.
- free 1 month warranty!

2.parameter:

- input:this is a ZVS converter. Non-isolated. stabilized output voltage adjustable
- input: DC 10-32V
- input current: 5A Peak
- output:adjustable dual output, channel 1 DC +45V- +390V; channel 2 DC -45- -390V. highest output can reach 780V
- Output Current: 0.2A MAX (the higher the output voltage, the smaller the output current is)
- power: 40W continuously working, 70W Peak for short time
- size: 85*50*28MM
- Quiescent current: 15mA (when convert 12V to 50V; the higher the output voltage gets, the larger the current will be)
- Working temperature: -40 ~ + 85 degrees (please enhance heat dissipation)
- Operating frequency: 75KHz
- Conversion efficiency: up to 88%
- Short circuit protection: Yes.
- Over current protection: Yes. (Input current exceeds 4.5A, it will reduce the output voltage)
- Overvoltage protection: There. (Output voltage exceeds 410V, it will lower the output voltage)
- Input reverse polarity protection: Yes (reverse connection will burn the fuse)
- Installation: four 3mm screws
- size: 60*50*22mms

3.advantage:

- adjustable output voltage
- stable output
- suitable for Capacitor charging

4.Package list:

1pc \pm 45-390V converter