

5V-12V Voltage ZVS Induction Heating Power Supply Module With Heater Coil



Product description

NOTE: the product is zvs heating power Supply module, include the heating coil

1. This no tap mini plate zvs finished board, ignition coil and a cooling Fan, etc.
2. The input voltage dc 5 V to 12 V
3. Maximum power 120 W (12 V induction heating). 12 V, push the ignition coil primary 5 + 5 turn, about 30 W.
4. Pcb size: 55 mm * 37 mm * 1.6 mm
5. Heating coil, the width of the heated objects as far as possible between the heating coil diameter of $1/3 \sim 1/2$, most don't more than two-thirds.
6. Induction heating, power work five minutes to cool. For induction heating current is larger, heating coil is relatively large. When heated, part of the heat generated by the heated object will be passed on to the heating coil, over time, the temperature of the heating coil will be high. If the heating coil in the words of the terminal, the terminal part of plastic melt!!!! therefore, induction heating the best heating coil directly welded to the PCB.

Package include:

- 1 x zvs heating power Supply module
- 1 x heating coil.