

ALLNET 4duino 3D Drucker zbh. Heizbett quadratisch 21,5cm 12V/24V RepRap Mendel



EAN CODE



Parameters:

MK2 Standard Version
 unterstützt 12V and 24V Stromversorgung
 Durchmesser 215MM
 Power ca. 144W

"Connection: 12 V/1A line, another thread after 2, 3, at the same time. By this time the amount of two wires resistance value is 1.0 ~ 1.2 ?, real power is 144W at 24V connection: a line 2, another thread after 3 (1 dangling don't pick up), two lines of resistance value is 4.0 Ohm, actual power for 24 * 24/4 = 144 w. The new circuit, whether meet the 12 v or 24 v, the power is stable in 144 w. * * * * *Has good welding LED and resistor Compatibility in the history of the best PCB hot bed, support the 12 v and 24 v power supply Features: 1, 12 v power supply 24 randomly 2, double panel, the other side without wiring, uniform heating, printing effect smooth Regardless of is negative 3, wiring, wiring at will * * * * *Test report: Pick up the 12 v Current is 9.8 A, as the temperature increases, the current dropped to 8.8 A (as the temperature rises, the little knowledge of the physics: resistance) After 24 V. The theory of maximum current is less than 5A. If you use 24 v, current is very large, MOS tube heat is serious, because of high temperature burned easily. In addition, consider whether the power supply enough, power 576 w power supply is very expensive, if the power is not enough, could affect the motor and other equipment to normal operation. Also, pay attention to whether the wire hot because of not enough thick, soft? The latest version mk2b: Relative to the latest version of Mk2a, mainly to upgrade the 12 v and 24 v power supply... Tested, 144 w can make hot bed temperature of 130 °, and fully meet user requirements."



Art.-Nr.: 137214
Herst.-Nr.: ALL_KS_hotbed_square

Zubehör

Art.-Nr.	Name
136733	ALLNET 4duino 3D Drucker Display Controller für Drucker Board MKS Gen V1.2
151832	"3D-Druck für alle" Hanser Verlag Buch - 356 Seiten inkl. E-Book
151830	"Mach was mit 3D-Druck!" Hanser Verlag Buch - 373 Seiten inkl. E-Book
151829	"CAD für Maker" Hanser Verlag Buch - 259 Seiten inkl. E-Book
151826	"3D-Drucken...und dann?" Hanser Verlag Buch - 288 Seiten inkl. E-Book