

The current and voltage depends on the motor drivers, motors and other devices you want to use.

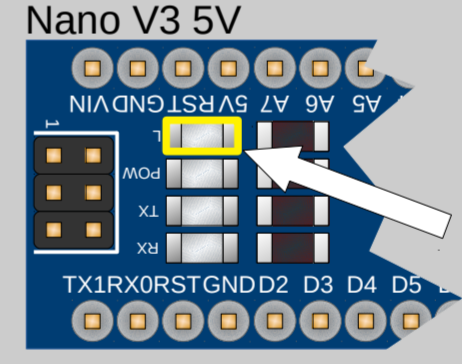
Working with 110 or 220 volts is life-threatening! Please have the work carried out by a specialist.

If you do not need the manual spindle control, connect light blue (1) to green (2).
Dashed cables optional for manual Spindle control.

Tip!
For an 800W spindle 12 litres of cooling water are usually sufficient. Take a bucket of distilled water and put an old copper plate in the bucket, so no algae will form, in the transparent cooling hose.

Attention !!
Please consider that the Nano, the control card or the software could fail, therefore the emergency stop is mounted in front of all other devices and switches off the whole machine.

*In6 only works if you remove the LED from pin 13 on the Nano. Yellow framed in the bottom picture.



Tip!
Look in our shop, the switches we sell you are very accurate.

The data serve as an example.
- Version: Mono
- Resistance: 10k Ohm
- Structure: linear
- Rotation angle: 280° or greater
- Nominal voltage: from 5VDC
- Nominal voltage: from 5VAC

Tip!
If the direction of rotation is not correct you can change the blue cable with the black cable.

AMB Milling Motor with 0-10V Input

