

Connection instructions for Controller Z axis.

Green Connector 1 to 6 (numbers go from right to left)

- 1- A+ brown
- 2- A+ brown
- 3- + green (36V)
- 4- - blue (36V)
- 5- B+ white
- 6- B+ white



Connector 1-14 (Third level on the controller)

- 1- Yellow mark
- 2- Red mark
- 3- White mark
- 4- Blue mark
- 5- Black mark
- 6- Ground /black cabel
- 7- ..
- 8- ..
- 9- .. These three are signals but for Z they are empty
- 10- Signal - green**
- 11- Ground- blue\ white**
- 12- +5V - red**
- 13- +5V red
- 14- -5V blue



Connector 1-12 for the Oscillation

One to eight are in doubles. So it is not a problem if you change 1 and 2 or 5 and 6 for example.

- 1- White\
2- White/
- 3- Pink\
4- Pink/
- 5- Ground blue\
6- Ground blue/
- 7- + green\
8- + green/
- 9- Brown
- 10- Yellow
- 11- -5V blue
- 12- +5V red