

## STEP 1: POWER SUPPLY

1. The output terminals of the power supply, **OUTPUT +** and **OUTPUT -**, should be connected using quick connectors and thicker wires (red and black respectively) to the input terminals **IN+** and **IN-** of both STEP DOWN voltage regulator modules.
2. The output terminals of both voltage STEP-DOWN regulator modules marked **OUT -** should be connected with thicker black wires to connector no. 2, which is the negative (“-”) potential. Due to the limited number of slots in the quick connector, it is necessary to use an additional connector, which should be linked to connector no. 2 using a thicker black wire. This results in a total of 8 input points for black wires (with 2 additional slots occupied by the bridging connection between the two connectors).

**Important!** Check the polarity of the terminals. Make sure that each time the positive (+) is connected to **positive (+)** and the negative (-) to negative (-) for all devices.

