

OFA 24 V

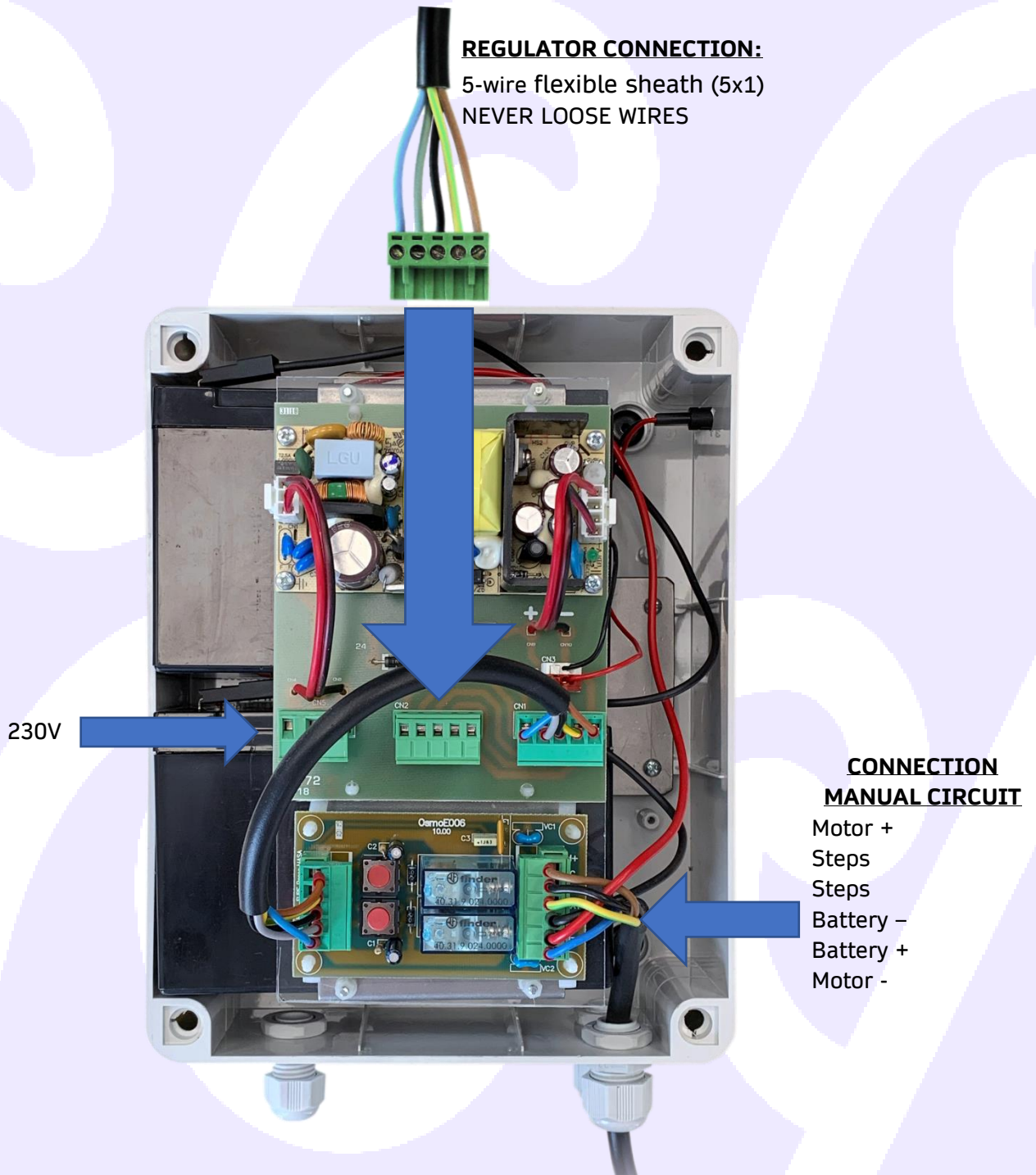
with batteries and manual circuit



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CONNECTIONS



If the rotation direction of the motor does not coincide with the orders of the regulator, change the order of the motor wires.

The connection of the step wires do not have polarity

Be careful connecting the battery wires, because if you invert the voltage, it will surely cause the breakage of the manual circuit track.

Warning: the battery box and the motor must be installed at a maximum distance of 1.5 m, which is allowed by the supplied flexible multi-conductor connection sheath. IN NO CASE EXTEND the supplied multi-conductor flexible sheath.

WIRING AND INSTALLATION STANDARDS

MOTORS:

Connections between the regulator and the motor must be made with a 5-wire multi-conductor sheath (5x1). **NEVER with loose wires.**

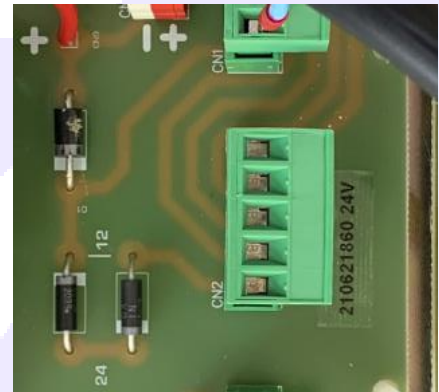
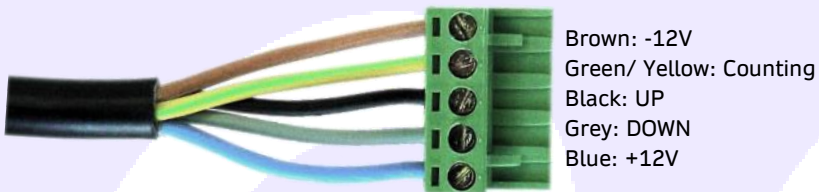
The 5-wire (5x1) flexible sheath **must not go** through the same tube together with other wires that carry tension.

Motor connections will only be made when all cables are permanently installed and with the regulator turned off

WARNINGS:

Make sure that the position of the wires is correct (as shown in the following figure), otherwise, it may cause malfunction or even breakdown of the equipment.

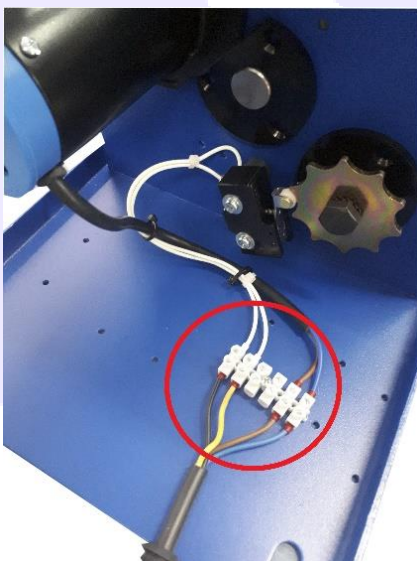
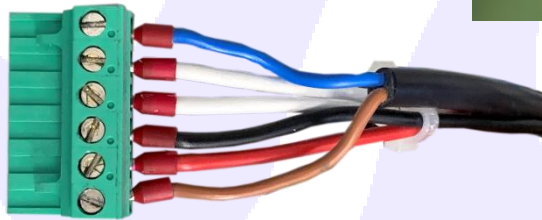
5-wire flexible sheath
(Connection to the regulator)



CONNECTION MANUAL

CIRCUIT

Motor +
Steps
Steps
Battery -
Battery +



CONNECTION MOTOR

Motor +
Motor -

Steps
Steps

