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General information according the installation:

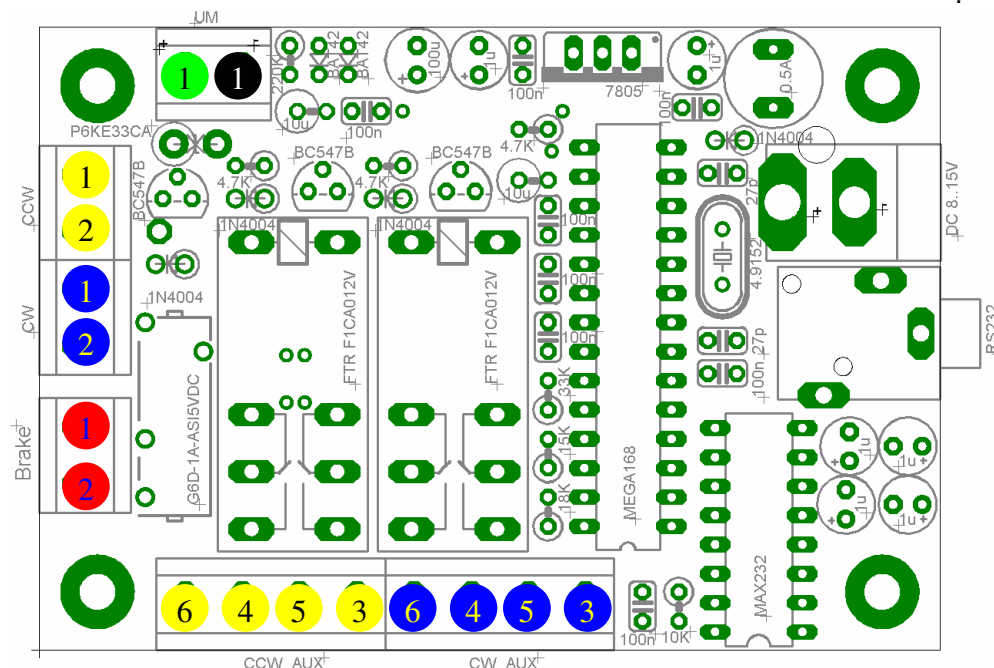
Depending on the type of rotator there are 6 to 8 connections to be made between the ERC and the rotor-controller. All connections are available on the ERC with screw-terminals.

The needed connections are in some cases available through an external connector at the rotor-controller. In this case the ERC might be put in an external housing. In all other cases the connections have to be made inside the rotor-controller and the ERC may fit into the housing of the rotor-controller due to the small size of the ERC. For some installations additional work has to be done inside the rotor-controller, like for example cutting or adding a wire. This will be explained in the individual installation-sheet of the rotor-controller.

In the rotator-specific installation-sheets the connections to be made are shown with colour-coded and numbered dots.

The connections are:

- 1** Rotor-feedback-voltage (positive voltage between 0..15V)
- 1** Reference for the rotor-feedback-voltage
- 1 - 6** Relay-contacts for clockwise-movement (CW/UP)
 - 3 (NC) - 1 (NO) - 2 (NO)
 - 6 (NC) - 4 (NO) - 5 (NO)
- 1 - 6** Relay-contacts for counterclockwise-movement (CCWDWN)
 - 3 (NC) - 1 (NO) - 2 (NO)
 - 6 (NC) - 4 (NO) - 5 (NO)
- 1 - 2** Relay-contacts for a brake (if applicable with your rotator).



Contacts 4,5 and 6 are not available in HEAVY-DUTY-ERC

Create : RC5-3 – RC5A-3 – RC5B-3



Type of installation: inside the rotor-controller

