

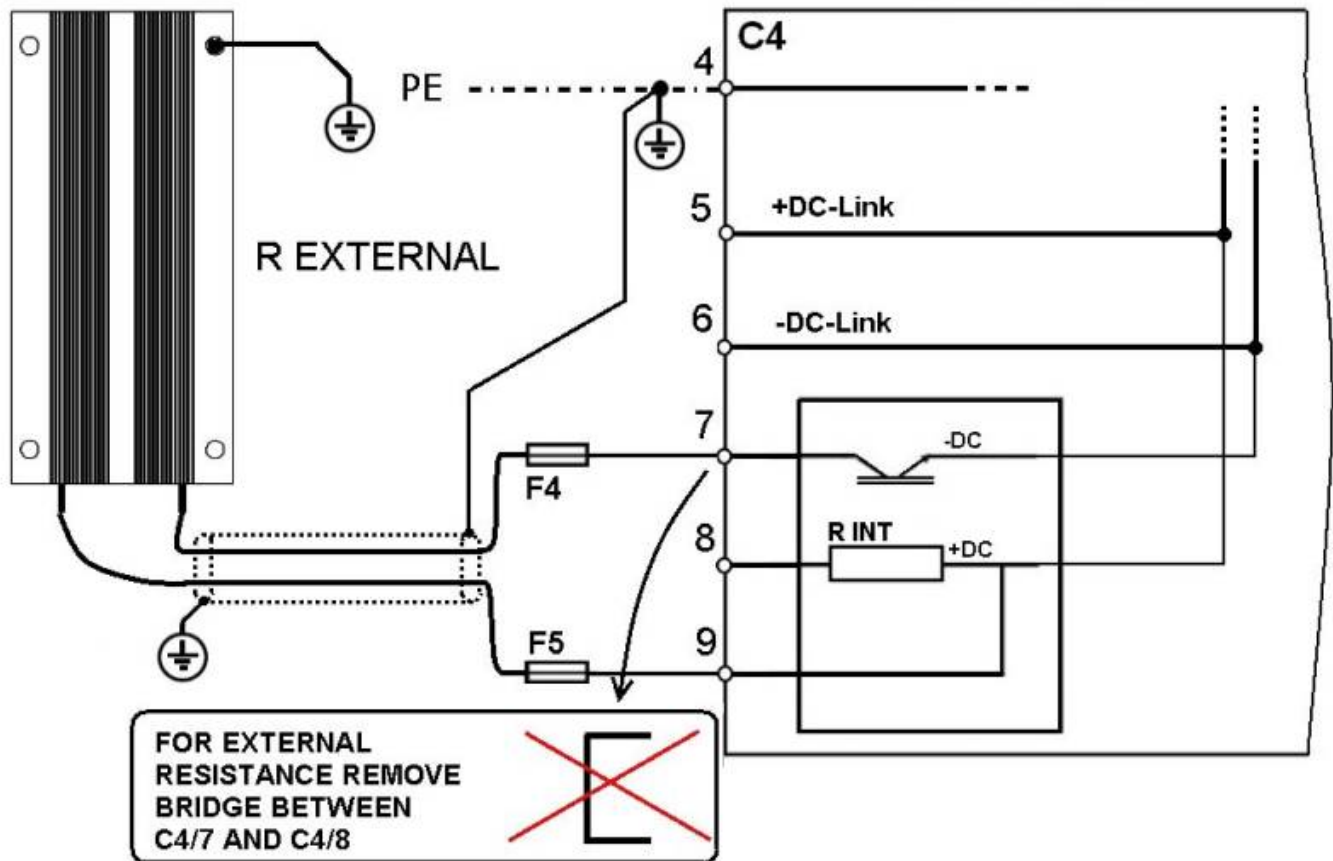


# External braking resistor

This servo amplifier, except 30/60A and 42/84A sizes, is equipped with internal braking resistor. To disconnect the internal resistor from the brake circuit in order to use an external resistor remove the jumper between terminals 7 and 8 of C4 connector and connect the external resistor as shown. The admitted values and the braking power concerning the external braking resistor are located on the table in paragraph 4.2.

|  |  |
|--|--|
|   | Lower value resistors could irreversibly damage the servo amplifier  |
|  | Considering that the resistor's case can overcome easily the 80°C will be necessary to indicate with warning labels the presence of dangerous high temperature and protect from accidental contacts the electrical connections |



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Last update: 2023/09/21 07:16

