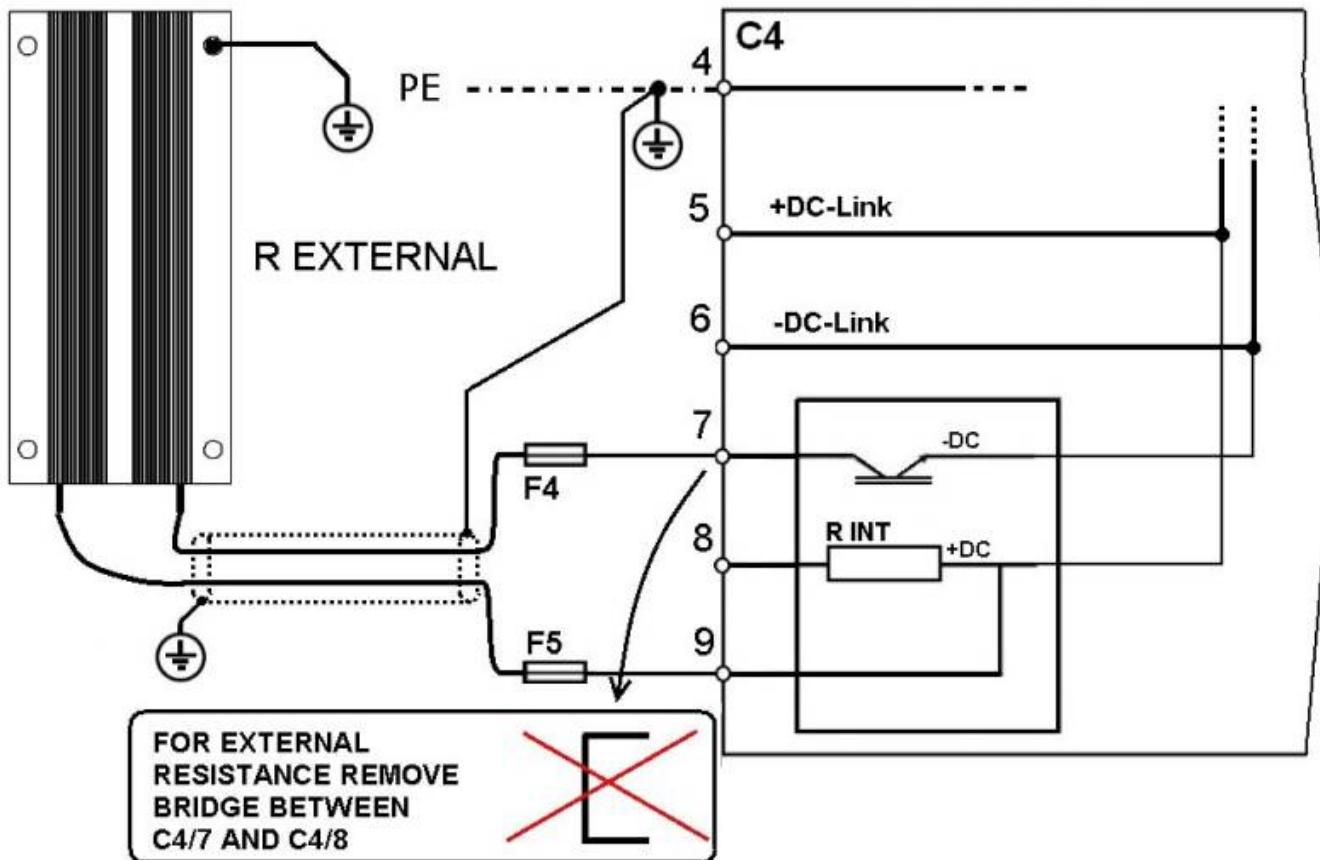


# External braking resistor

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.

 <b>CAUTION</b>	<p>Lower value resistors could irreversibly damage the servo amplifier</p>
 <b>CAUTION</b>	<p>Considering that the resistor's case can overcame 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</p>



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