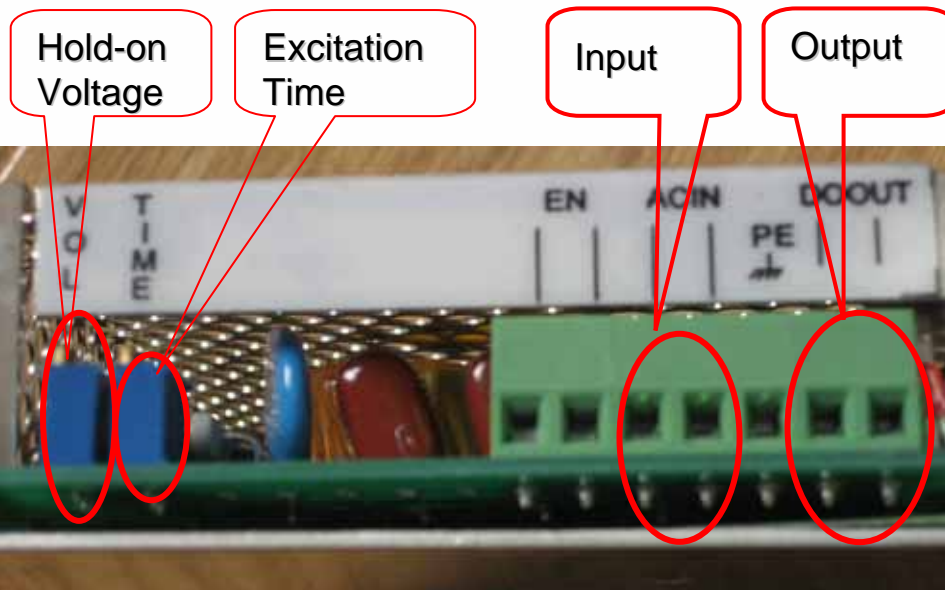


## Brake Power (CY-BC)



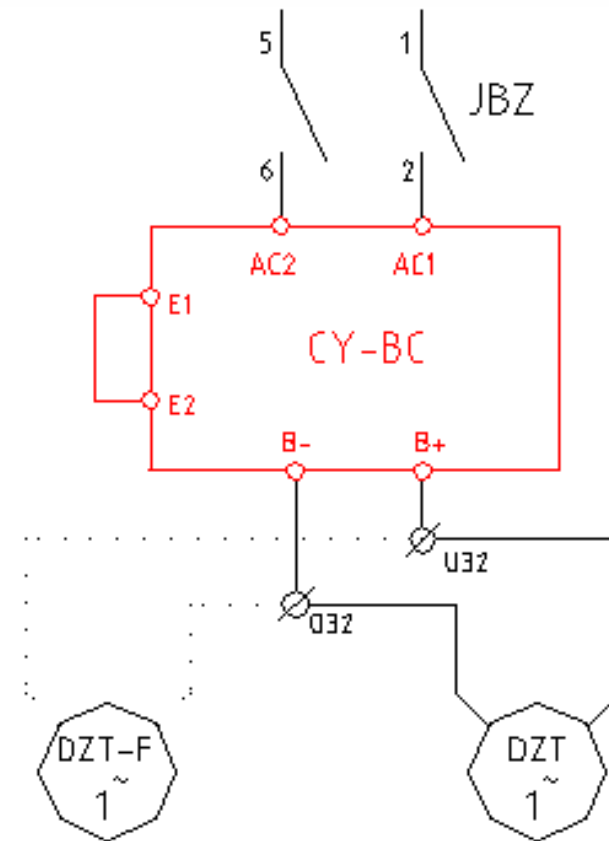
How to adjust voltage and time, See next page

## Brake Power (CY-BC)

**CY-BC brake power instruction :**

1. **Input 220V allowed to fluctuate  $\pm 15\%$ .**
2. **Adjust brake power:**  
**VOL: adjust hold voltage**  
**TIM: adjust the hold time of excitation voltage**  
**Direct is increase, retrorse is reduce.**
3. **Hold voltage of brake power:**

Electromagne tism iron type	Hold voltage of brake power output
DZT-L	50V
DZT-H	36V
HXZD-450	60V



## Brake Power (CY-BC)

Input **240V** which is allowed to fluctuate  $\pm 15\%$

**VOL**

**Adjustment of brake power:**

**VOL:** Adjust the hold power.

Turn the regulator VOL **clockwise**, the hold voltage will **increase**;

Turn the regulator VOL **anticlockwise**, the hold voltage **decrease**.

## Brake Power (CY-BC)

### TIM

Adjust the hold time of excitation voltage. **Half second** is recommended.

Adjustment: use multi-meter to test the voltage between B+ and B-; after power on, about 216V will come for a short time. The length of this short time can be modified by regulator TIM. After this short time, the volt between B+ and B- will go down to hold voltage set by regulator VOL.

If the CY-BY work normally, DS1 will be always lighting. (DS2 will be lighting after power on for a short time, after the set time by TIM, DS2 will turn dark.)

Turn the regulator TIM **clockwise**, the time will **increase**;

Turn the regulator TIM **anticlockwise**, the time will **decrease**.