

Electronic Time Relay



DESCRIPTION / APPLICATION

Timer relay is applicable to circuit with rated voltage 230V and frequency 50/60Hz as a time control element in the control circuit. Connecting or breaking off under the rated time .

MAIN TECHNICAL DATA



Time range: 30s-10mins;
Contact number: delay 1NO
Contact capacity: 2000w;
Mechanical life :100000times;
Operating mode: delay on electricity .

APPLICATION METHOD

Controlled load connect with contact terminal (B,4)of control circuit of relay. Power terminal (A1,A2) of relay connect with power supply. About method of connection, please check the drawing on side of relay.

Total capacity of controlled load do not exceed 2000W.

Grey knob on relay is used to adjust delay time from 30s to 10 minutes.

White toggle switch of timer stay at  place, the relay will be in delay state. When white toggle switch of timer stay at  place, the timer will be in no-delay time state, the contact of timer will close quickly.

OPERATING ENVIRONMENT

Operating Temperature: -5°C~+40°C;

Storage Temperature: -40°C~+80°C;

Electromagnetic pollution level: 3 ;

Vertical installation, no more than ±5 degrees of incline;

The coil and load are connected with 4mm² or less of soft wire, or 6mm² or less of hard wire.

Installation and External dimension

