

Infrared flame detector



Infrared flame detector specification

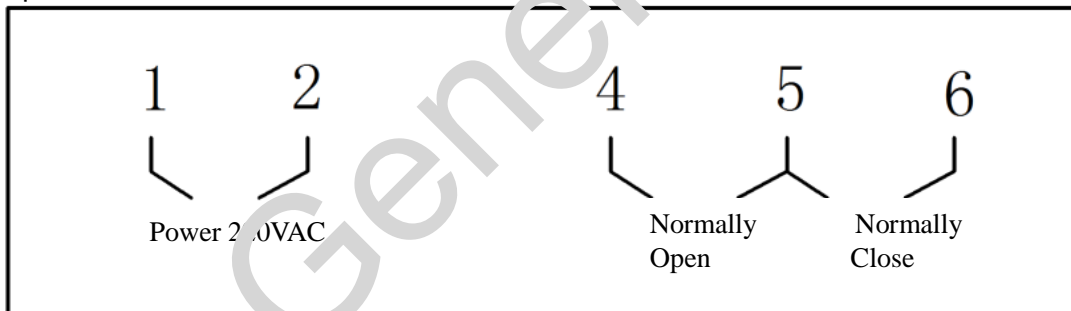
The flame monitoring system is to ensure the safe and stable operation of the burner. The integrated infrared explosion-proof flame detector developed by us has high detection sensitivity; it is easy to use at competitive price and performance. It is a kind of integrated infrared flame detector that you deserve to have.

Main technical parameters:

1. Power supply 220V+10% 50/60 Hz
2. Flame detection UV sensor
3. The detection response time ≤ 0.2 seconds
4. Protection grade IP65
5. Test object: fuel gas and oil

Wiring method:

Open the back cover and connect the cable to the terminals shown as below



- 1、 2 terminal is for flame detecting power AC220V
- 4、 5 terminal is normally open, change when there is a flame
- 5、 6 terminal is normally close, change when there is a flame

