

## FREQUENTLY ASKED QUESTIONS



### Isolatable Timer Relay (500-200KS)

**Q1.** *If the key is in the ON position and I am using the timer is my trigger signal just delayed?*

**Ans.** Yes the output relay operates but with a delay.

**Q2.** *If the key is in the ISO position will the relay operate?*

**Ans.** No the unit is isolated completely when the key is in the ISO position.

**Q.3** *What stops me leaving the unit in the ISO position?*

**Ans.** There are 3 things; Flashing Yellow LED, Buzzer and the key cannot be removed in the ISO position.

**Q4.** *Can I just run it off a normal bell circuit?*

**Ans.** Yes but there is no power when the bell circuit is not active. This means that the buzzer and LED will only function when the bell circuit is active.

**Q5.** *When would I use the anti-latch feature?*

**Ans.** When you have to interlink fire systems that only have latching inputs or zones. The anti-latch feature causes the relay contacts to 'drop-out' after five seconds. This allows the system to be reset without re-triggering itself.

**Q6.** *Do I need to buy a back box?*

**Ans.** No the unit comes fully boxed and will also fit on a round conduit box .

**Q7.** *What would be a typical application for this product?*

**Ans.** Shopping centre fire system interlinks, Delaying or Isolating digital telephony communicators. Isolating plant shut-down during tests or carrying out work that will produce false alarm triggers (welding etc).

**Q8.** *How can I tell how long the timer delay is?*

**Ans.** An LED by the adjuster pot is either off (No delay) or pulses, for example a 2 minute delay will be displayed like this; flash/flash/ blank gap /flash/flash/ blank gap, repeated over again.

**Q9.** *What is the small hole in the middle of the front for?*

**Ans.** It's to let the buzzer noise out (do not put a screwdriver in there).

**Q10.** *What are the differences between the keyswitch on non-keyswitch version?*

**Ans.** Only the keyswitch is missing, all the features still work, timer countdown beeps etc.

**Q11.** *The unit almost does what I want, are there other versions?*

**Ans.** Yes, for example a 12V version with a three position keyswitch TIMER/NORMAL/ISOLATE is available - give us a ring with your application.