

## Thermal Time Delay Relays

# snap action'



★ 5 and 100 second relays with intermittent duty

#### TECHNICAL SPECIFICATIONS

#### time delay

5 to 180 seconds.

#### time tolerances

The relays are highly repeatable within themselves Standard tolerances on time delay - ±25%. 3 to 10 seconds +2 seconds.

#### heater data

Standard voltages 6.3, 26.5 and 115 volts, Special voltages can be supplied. Voltages used can be either AC or DC. Power - 3 Watts.

#### contact ratings

115 volts AC 3 amperes resistive 28 volts DC 3 amperes resistive

#### Insulation

Insulated for test voltage of 1000 volts peak between heater and contacts; and 500 volts peak across open contacts.

#### weight

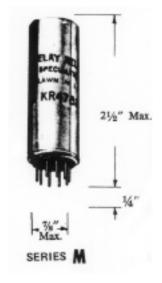
9 pin miniature-less than 1 ounce 8 pin octal, 1 <sup>1</sup>/<sub>4</sub> ounces

#### ambient temperature range

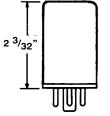
Relays are compensated for temperatures of - 65°C to + I OO°C. Relays may be operated from - 80°C to + 125°C.

#### relay life

A minimum of 100,000 operations under average operating conditions.







**Dimensions are Nominal** 

### base diagrams

