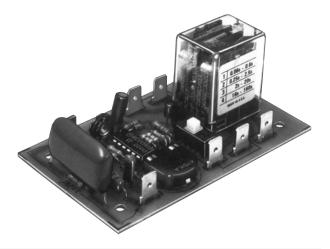


R2 SERIES **DELAY ON MAKE RELAY OUTPUT**

UL listed

The open PC board N Series timers are designed to the most demanding specifications according to VDE 0435 (tested to 2 KV isolation). Creep and strike distances to VDE 0110 Group C 250 V. Designed to conveniently snap into 2-1/4" wide snaptrak.



Function A: Delay on Make Input Power S1 Relay

Function A: When input power (S1) is applied, timing (T) begins. At the end of the preselected time (T1), the relay energizes. The output relay is de-energized when power is removed, this resetting the timer for another cycle.

SPECIFICATIONS:

24 VAC/DC, 48 VAC/DC, 110 VAC 220 VAC, ±15%, 50/60 Hz Maximum power consumption ... 24 VAC: 1.5 VA 24 VDC: 0.8 W 48 VAC: 2 VA 24 VDC: 1.8 W

> 110 VAC: 5 VA 220 VAC: 11 VA

Output Contact material AgCdO

Maximum loading 10 A AC resistive 1A DC inductive Maximum switching voltage 240 VAC 30 VDC Maximum power rating 2400 VA

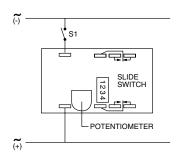
Mechanical life of relay 30 x 10⁴ operations

Electrical life of relay 2 x 10⁵ at 2400 VAC resistive load Repetition accuracy ±0.5% at a constant ambient Reset time Function A: 50ms after timing 100 ms during timing

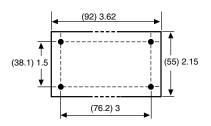
Operating temperature +14°F to +140°F -10°C to +60°C

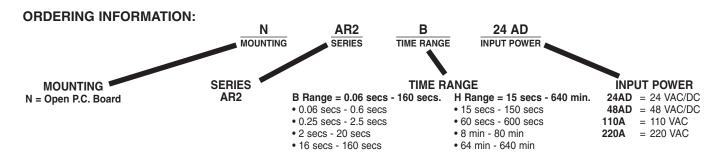
Weight 2.8 oz. (80g)

WIRING DIAGRAM:



DIMENSIONS: inches (mm)





Products and specifications subject to change without notice. Consult factory for application assistance.