



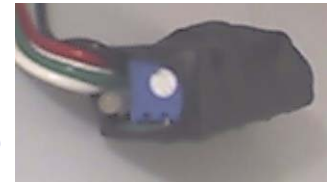
Introducing the ROFU model 9964 0-60 Second Time Delay Module

\$78.00 List price

The new 9964 is small enough to fit behind just about any button, key switch or mushroom button



This view shows the timer adjustment and the LED that is used for ease in adjusting the 0-60 second timing cycle.



Specifications:

Dimensions: 2.0"L x 0.6"W x 0.6"H (22 AWG input/output color coded wire leads 6" long)

Input power wiring: White wires AC/DC (non polarized)

Input power: 12 - 24 Volts AC/DC (30 volts maximum)

Current draw: 21 milliamps max DC or 52 milliamps max AC

Output relay: SPDT dry contacts – rated 1 AMP @ 30 VDC (Black, Red & Green wires)

Timing range: Timer pot adjustable from 0 to 60 seconds

Additional features: Bi-Colored LED installed for "visual" programming of the 0-60 second time delay
Shrink wrapped to protect the components during shipping and installation.

Operation:

Timer relay used for either Fail-Safe or Fail Secure bypass or time delay control applications

Application of input power or momentary interruption of input power to the 9964 starts timing cycle

LED is lit Red during inactive "non-timing" operation

LED switches to Green during timing cycle – returns to Red after timing cycle

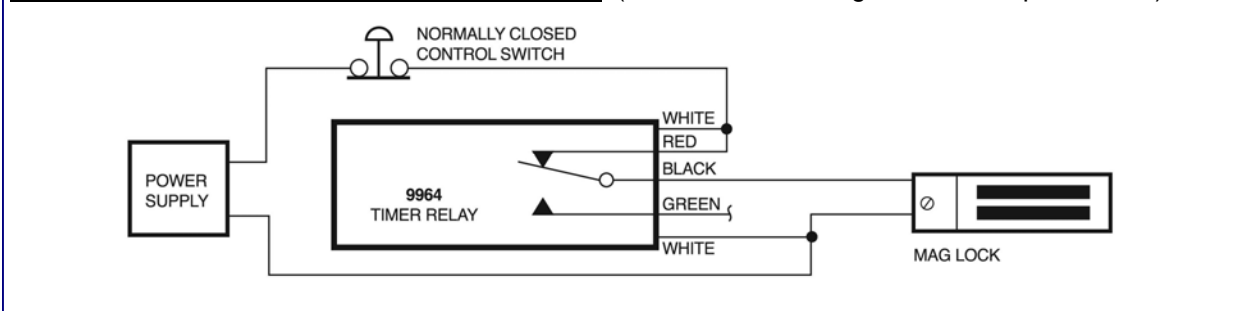
Black wire is common Relay wiper contact

Black Relay wiper wire is closed to Red Relay wire during non-timing operation (LED Red)

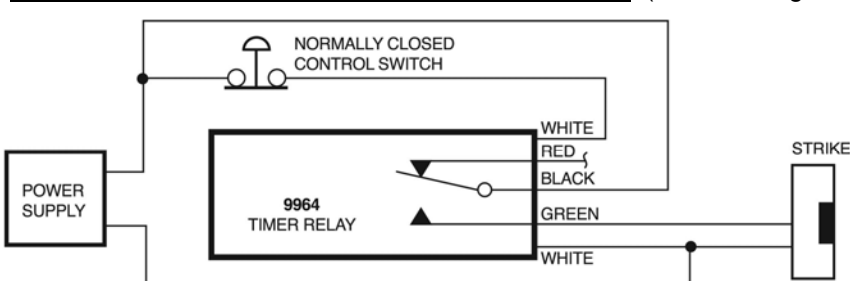
Black Relay wiper wire is closed to Green Relay wire during timing cycle (LED Green)

Clockwise rotation of timer pot increases timing cycle

Typical Wiring for Fail-Safe Bypass Operation: (switch releases magnetic lock for preset time)



Typical Wiring for Fail-Secure Bypass Operation: (switch energizes strike for preset time)



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