

30A Output, 5-24 VDC Interval Timer with Weekly Clock

DESCRIPTION

Model 10606 is a 5-24 VDC interval timer with a weekly clock. The solid-state PNP output can switch a DC load up to 30A. The minimum interval time and clock resolution is 1 second. Interval sequences are initiated by clock events. For example, every Monday at 8:00 cycle on and off. Phenix interval timers are programmed using PC software, available online for free. The intervals and settings are then transferred into the timer through an infrared programmer, providing complete isolation from switching current.



| SPECIFICATIONS | |
|----------------------------|------------------|
| Power Switching Capability | 30A |
| Output Type | Solid-state PNP |
| Memory Capacity | 60 Intervals |
| Time Base | 1 second |
| Operating Temperatures | -20°C to 85°C |
| Operating Voltage | 3-24 VDC |
| Dimensions (L x W x H) | 1.75 x 1.5 x 0.5 |
| Clock Source | Crystal |

FEATURES

- Industrial Design
- 30A current capacity
- Programmable
- Stores up to 60 intervals
- Automatically repeats
- · Solid-state switch
- Weekly clock

APPLICATIONS

- Lighting timer
- Motor control
- Conveyor timing
- Pump control
- HVAC control
- Irrigation timer
- · Process control
- Manufacturing timer
- Factory control
- Alarm timing

ORDERING

Series Operating Voltage

10606 A → 5-24 VDC



Programmable Interval Timer Model 10606



