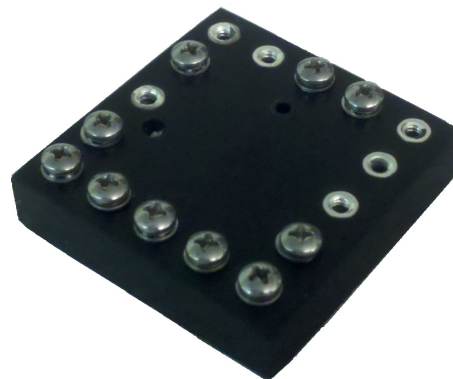


5 Output, 3-24 VDC Programmable Interval Timer

DESCRIPTION

Model 10519 is a 3-24 VDC interval timer. The 5 solid-state NPN outputs can each switch a DC load up to 30A. The minimum interval time is 1 second. Interval sequences are initiated when the start terminal is pulled to common. The interval sequence is set to the starting interval when the reset terminal is pulled to common. 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 Count	5
Output Type	Solid-state NPN
Inputs	Start and Reset
Memory Capacity	30 Intervals
Time Base	1 second
Operating Temperatures	-20°C to 85°C
Operating Voltage	3-24 VDC
Dimensions (L x W x H)	2.25 x 2.25 x 0.5
Clock Source	Crystal

FEATURES

- Industrial Design
- 30A current per output
- Programmable
- Stores up to 30 intervals
- Automatically repeats
- Solid-state switches
- Start and Reset terminals

APPLICATIONS

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

ORDERING

Series	Operating Voltage	
10519 A	→ 3-12 VDC	
10519 B	→ 12-24 VDC	

10519 A → 3-12 VDC

B → 12-24 VDC



Programmable Interval Timer Model 10519

