

Interval TS2, TS6 Versa-Timer Timing Module

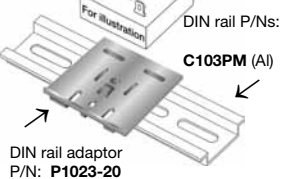
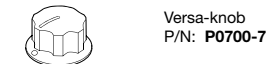
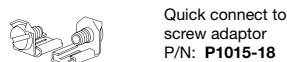
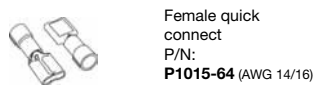
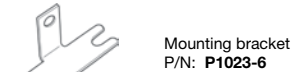
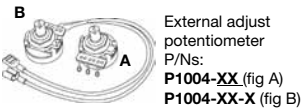


10
YEAR
WARRANTY

- 12 or 24 V DC; 24, 120, or 230 V AC Input Voltages
- Fixed or Adjustable Delays From 0.05 s ... 10 m in 8 Ranges
- Repeat Accuracy +/-2%
- Load Currents to 1 A, 10 A Inrush
- Totally Solid State and Encapsulated

Approvals: (TS2 only)

Accessories



See accessory pages for specifications.

Description

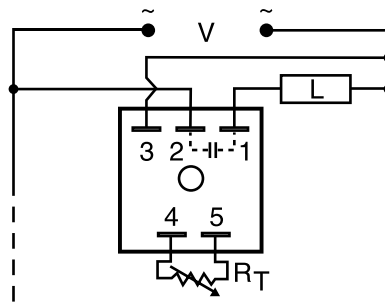
The TS2 is designed for AC voltages. The TS6 Series is designed for DC voltages at 12 or 24 V DC. These series are capable of controlling load currents of up to 1 A steady state, 10 A inrush. Encapsulated circuitry and the reliability of a +/-2% repeat accuracy make the TS2 and TS6 ideal for cost sensitive applications.

Operation

Upon application of input voltage, the time delay begins. The output energizes during the time delay. At the end of the time delay, the output de-energizes and remains de-energized until input voltage is removed.

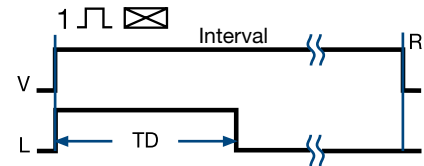
Reset: Removing input voltage resets the time delay and the output.

Connection

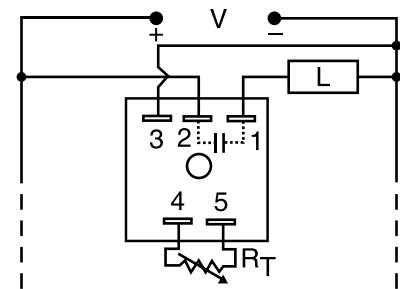


R_T is used when external adjustment is ordered.

Function



V = Voltage L = Load R = Reset
TD = Time Delay — = Undefined time



R_T is used when external adjustment is ordered.
Note: TS6 is not reverse polarity protected.

Available Models-

TS22120	TS2213	TS22160
TS2222	TS2223	TS2224
TS2411.5	TS24110	TS241180
TS2412	TS2413	TS24130
TS2415	TS241600	•TS2421
•TS2422	TS2423	•TS2424
TS2611.5	TS26190	TS61110P
TS6113P	TS6114P	TS6116P
TS6122P	•TS6123P	TS6311P
TS6321P	TS6323P	

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Ordering Table

TS2	X	X	X	
Series	Input	Adjustment	Time Delay*	
	-2 - 24 V AC	-1 - Fixed	-1 - 0.05 ... 3 s	* If Fixed Delay is selected, insert delay [0.05 ... 600] in seconds.
	-4 - 120 V AC	-2 - External Adjust	-2 - 0.5 ... 60 s	
	-6 - 230 V AC		-3 - 2 ... 180 s	
			-4 - 5 ... 600 s	

Example P/N: TS2421 Fixed - TS24130

TS6	X	X	X	X	
Series	Input	Adjustment	Time Delay*	Switching Mode	
	-1 - 12 V DC	-1 - Fixed	-1 - 0.05 ... 1 s	P - Positive	*If Fixed Delay is selected, insert delay [0.05 ... 120] or [0.05 ... 600] in secs.
	-3 - 24 V DC	-2 - External Adjust	-2 - 0.5 ... 20 s		
			-3 - 2 ... 60 s		
			-4 - 5 ... 120 s		

Example P/N: TS6123P Fixed - TS6110.5P

