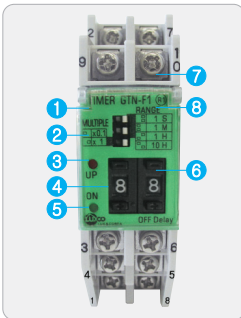


SPECIAL TYPE



- ① Name & Model No.----- TIMER GTN - F1 / F2 / M3 / M4
- ② Time multiple / range setting switch -- dip switch
- ③ Count up lamp ----- LED (light up in red)
- ④ Time scale ----- 00-99
- ⑤ Source lamp ----- LED (light up in green)
* LED flickers brightly and dimly during the counting and light up steadily after counting up.
- ⑥ Adjusting switch ----- digital push-switch
(+) increase, (-) decrease
- ⑦ External T.B ----- M3.5 screw
- ⑧ Protection cover ----- PC (clear)

GTN-F1/F2/M3/M4

RATING VOLTAGE	
* AC / DC 24V	
* AC 100~240V 50/60Hz	
* DC 120V	
TIME RANGE	
* 0.1~99sec.	
* 0.1~99min.	
* 0.1~990hrs.	

* TIME SETTING VALUE
: MULTIPLE x RANGE x SCALE

[T : Setting time, Rt : Reset time - above 0.5sec.]

APPLICATION	CONNECTION DIAGRAM	TIMING FLOWCHART
GTN-F1 (2c) SIGNAL OFF DELAY	<p>** insulation resistance (IR) of start lines must be : IR1 + IR2 >10k ohms</p>	
GTN-F2 (2c) SIGNAL OFF DELAY	<p>** insulation resistance (IR) of start lines must be : IR1 + IR2 >10k ohms</p>	
GTN-M3 (1a, 2c) POWER ON DELAY		
GTN-M4 (1a, 2c) POWER ON INTERVAL		