

GT3D-1,-2and-3 Multi-Function Timers (Digital Setting Type)

Operating Instructions

TYPES

Operation Mode	Rated Voltage Code	Time Range	Output	Contact	Type No.			
					With Digital Time Display		Without Digital Time Display	
					8-pin Type	11-pin Type	8-pin Type	11-pin Type
1-A: ON Delay 1-B: Interval ON 1-C: Cycle 1-D: Cycle ON	AF20: 100 to 240V AC (50/60Hz) AD12: 12V AC (50/60Hz)/12V DC AD24: 24V AC (50/60Hz)/24V DC	0.01 sec to 99.9 hours (For details, see TIME RANGES.)	250V AC, 3A 30V DC, 1A (resistive load)	Delayed SPDT	GT3D-1AF20	GT3D-1EAF20	GT3D-1LAF20	GT3D-1ELAF20
					GT3D-1AD12	GT3D-1EAD12	GT3D-1LAD12	GT3D-1ELAD12
					GT3D-1AD24	GT3D-1EAD24	GT3D-1LAD24	GT3D-1ELAD24
				Delayed SPDT + Instantaneous SPDT	GT3D-2AF20	GT3D-2EAF20	GT3D-2LAF20	GT3D-2ELAF20
					GT3D-2AD12	GT3D-2EAD12	GT3D-2LAD12	GT3D-2ELAD12
					GT3D-2AD24	GT3D-2EAD24	GT3D-2LAD24	GT3D-2ELAD24
	Delayed DPDT	GT3D-3AF20	GT3D-3EAF20	GT3D-3LAF20	GT3D-3ELAF20			
		GT3D-3AD12	GT3D-3EAD12	GT3D-3LAD12	GT3D-3ELAD12			
		GT3D-3AD24	GT3D-3EAD24	GT3D-3LAD24	GT3D-3ELAD24			

TIME RANGES

Indication	9.99	99.9	999	99.9	999	99.9
Time Range	0.01 to 9.99 sec	0.1 to 99.9 sec	1 to 999 sec	0.1 to 99.9 min	1 to 999 min	0.1 to 99.9 hours

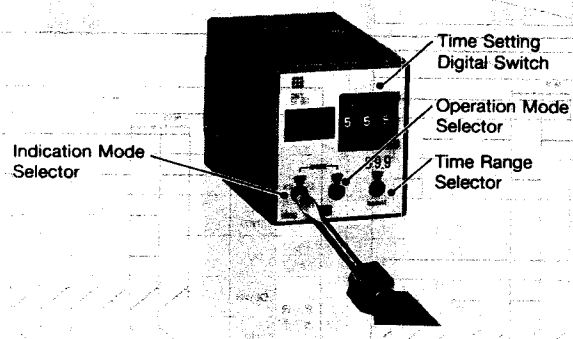
INDICATION MODE

	Timing Down		Timing Up
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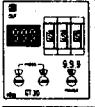
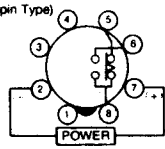
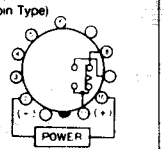
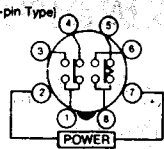
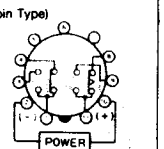
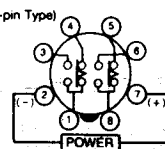
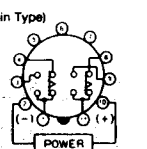
















• Switch Setting

- (1) The switches should be securely turned using a flat screwdriver, 4 mm wide maximum. Note that incomplete setting may cause malfunction. The switches, which do not turn infinitely, should not be turned beyond the limits.
- (2) Since changing the setting during timer operation may cause malfunction, power should be turned off before changing the setting.

• See the OPERATION CHARTS on back page.



OPERATION CHARTS

Type No. Contact Internal Connection and Terminal Arrange ment Operation Mode Selection 	Operation Chart																																																								
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