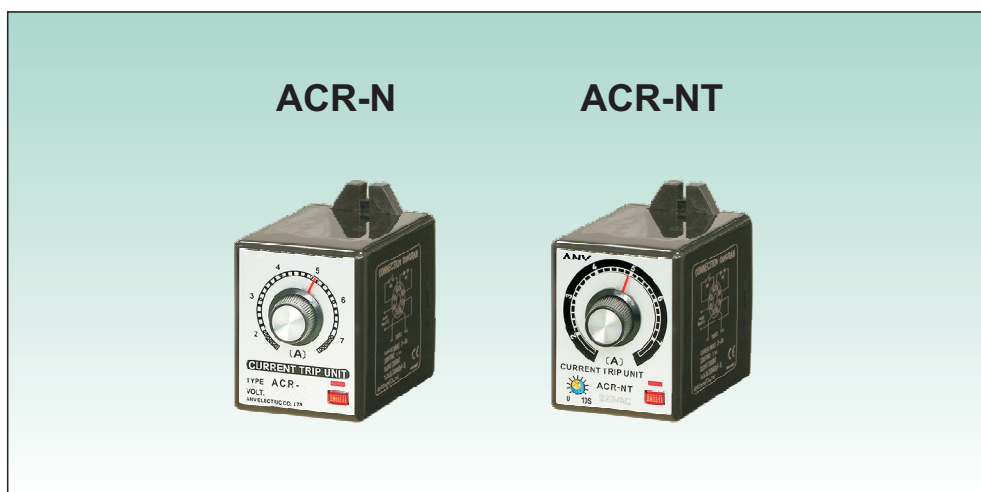




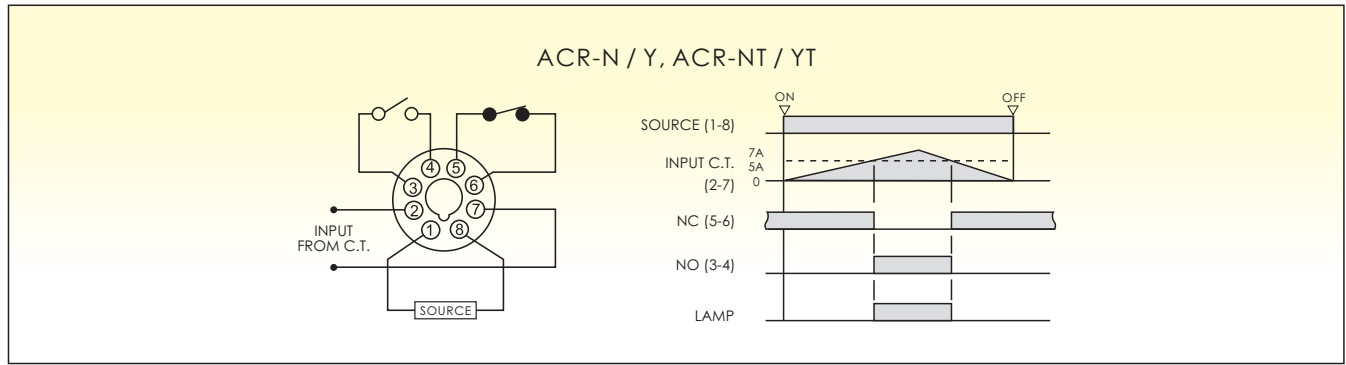
- Using CMOS IC, high reliability and stability
- Control method: over current relay
- Easy over current monitoring with LED indicator
- Flush mount (-Y) with Type P3G-08 or US-08 and Surface mount (-N) with Type 8PFA Socket

SPECIFICATIONS

MODEL		ACR-N/ACR-Y	ACR-NT/ACR-YT
SETTING CURRENT		AC: 0-1A, 0.5-2A, 0.5-3A, 2-7A	
RATED VOLTAGE		AC(V): 110, 220, 240, 380, 415, 440 50/60Hz	
INDICATOR OPERATING		Over current	
DETECTING METHOD		Detect current	
COMPENSATING TIME AT STARTING		1sec	0~10sec or 0~30sec
o/p C O N T A C T	1a	5A 250VAC Resistive Load	
	1b	5A 250VAC Resistive Load	

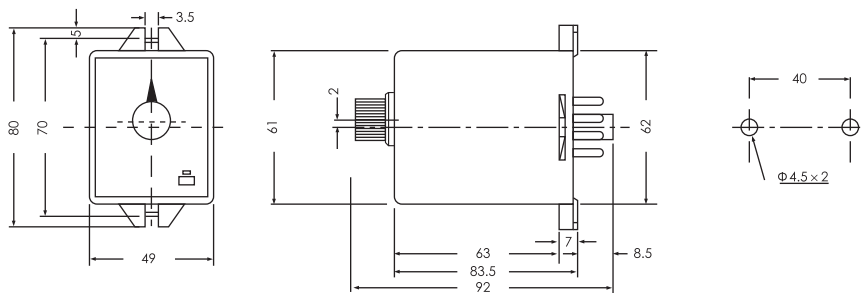
L I F E	MECHANICAL	5×10^6 times	
	ELECTRICAL	10^5 times	
RESET TIME		0.2 sec max	
CONSUMED POWER		2VA	
AMBIENT TEMPERATURE		$-10^{\circ}\text{C} \sim +55^{\circ}\text{C}$	
AMBIENT HUMIDITY		45~85%RH	
WEIGHT		Approx. 220g	

CONNECTION DIAGRAMS & TIMING CHARTS

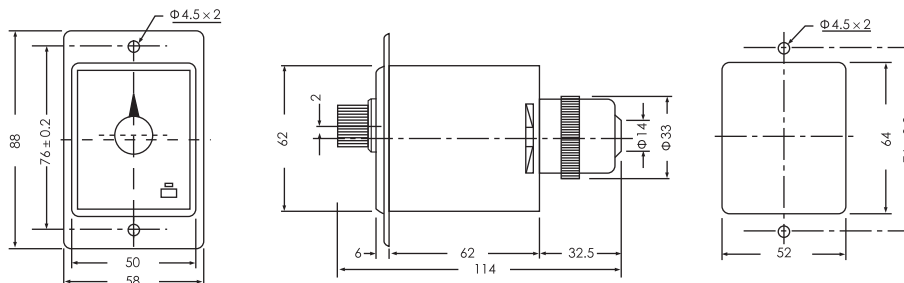


DIMENSIONS

Surface Mounting (N Type) : Using 8PFA Socket



Flush Mounting (Y Type) : Using US-08 or P3G-08,P3G-08E Socket



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