

T4CL, T4CR

- 4 digits display with 7 segment LED display
- Seven output modes can be used in wide variety of applications
- Counting ranges from 0 to 9999
- Counting mode Up count or Down count selectable
- Memory function available

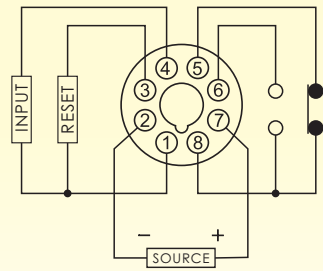


SPECIFICATIONS

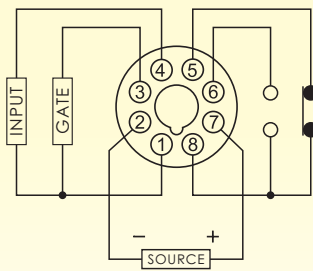
MODEL		T4CL-NX/YX T4CR-NX/YX	T4CL-NG/YG T4CR-NG/YG	T4CL-NP/YP T4CR-NP/YP
RATED VOLTAGE		12 ~ 60VDC/AC 50/60Hz 100 ~ 240VAC 50/60Hz		
OPERATING VOLTAGE		85 ~ 110% of rated voltage		
COUNTING RANGE		0~9999		
CONTROL OUTPUT		Contact 1C 1+4 Count Input 1+3 Reset	Contact 1C 1+4 Count Input 1+3 Gate	Contact 1C 1+4 Count Input 1+3 12VDC 100mA
CONTACT RATING		5A 250VAC Resistive Load		
EXTERNAL RESET		○	---	---
EXTERNAL GATE		---	○	---
SELF-RESET		○	○	○
KEY PROTECT		---	---	---
MEMORY FUNCTION		○	○	○
12VDC OUTPUT		---	---	○
L I F E	MECHANICAL	5×10^6 times		
	ELECTRICAL	10^5 times		
RESET TIME		0.1 sec max		
CONSUMED POWER		Max. 3VA		
AMBIENT TEMPERATURE		-10°C ~ + 55°C		
AMBIENT HUMIDITY		45 ~ 85%RH		
WEIGHT		Approx. 130g		

CONNECTION DIAGRAMS

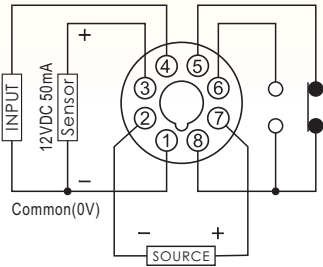
T4CL-NX/YX, T4CR-NX/YX



T4CL-NG/YG, T4CR-NG/YG

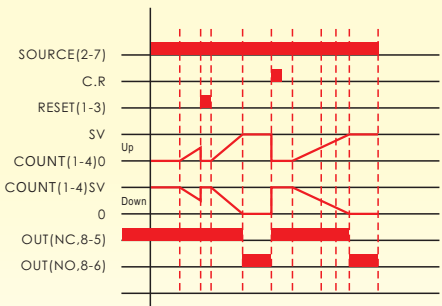


T4CL-NP/YP, T4CR-NP/YP



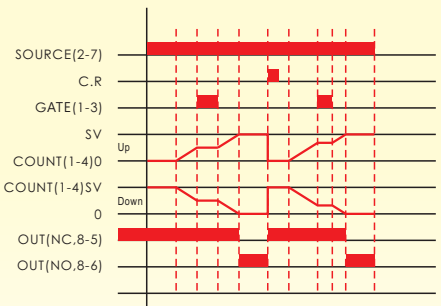
TIMING CHARTS

T4CL-NX/YX, T4CR-NX/YX



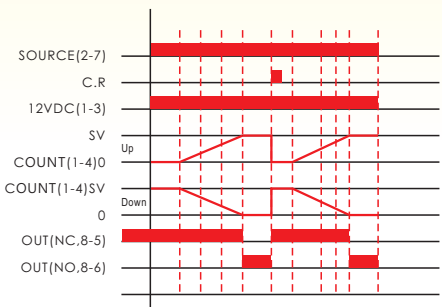
C.R=Control Plate Reset

T4CL-NG/YG, T4CR-NG/YG



C.R=Control Plate Reset

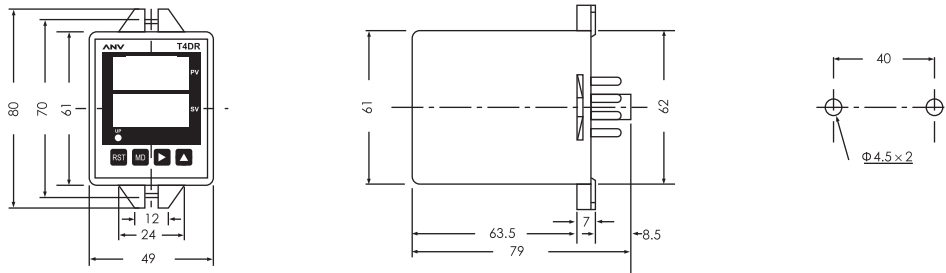
T4CL-NP/YP, T4CR-NP/YP



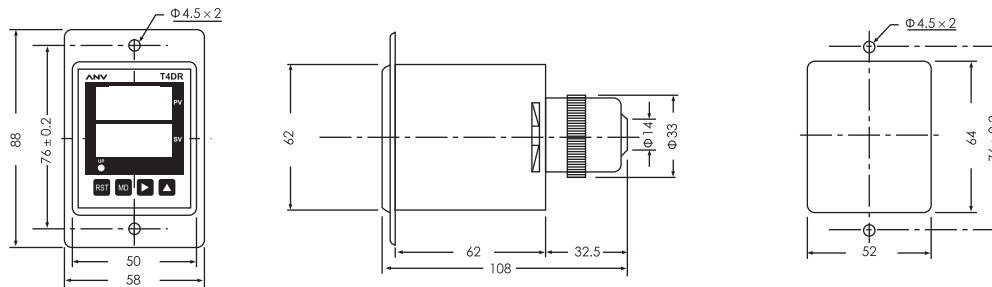
C.R=Control Plate Reset

DIMENSIONS

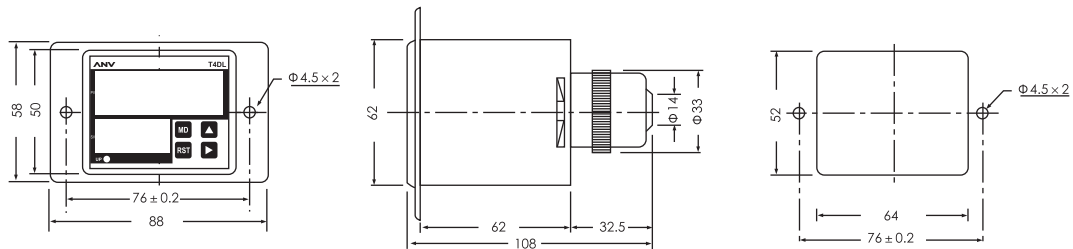
Surface Mounting (N Type) : Using 8PFA Socket



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



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



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