



ANLY TIMER

AMY MINIATURE ANALOGUE TIMER



CHARACTERISTIC :

- Customized CMOS IC for low power consumption, high operation stability and extreme timing accuracy
- SMD components for miniature size
- Flush mount with Type Y-20 adapter and surface mount without adapter
- 2 poles or 4 poles output contacts available
- MY relay socket compatible
- CE certified

SPECIFICATION :

Operating voltage	DC(V): 12, 24 AC(V): 12, 24, 110, 220, 240
Allowable operating voltage range	85~110% of rated operating voltage (90~110% for DC12V only)
Rated frequency	50 / 60 Hz
Contact rating	250VAC 5A (resistive load)
Reset time	MAX 0.2S
Power consumption	DC(W): 1.4, 1.1, 1.2, 1.6 AC(VA): 1.3, 1.6, 1.9, 2.1, 2.6, 2.9
Life	Mechanical: 5,000,000 times Electrical: 100,000 times
Ambient temperature	-10 ~ +50°C (without condensation & freezing)
Ambient humidity	MAX 85% RH (without condensation)
Altitude	MAX 2000m
Weight	Approx. 45g

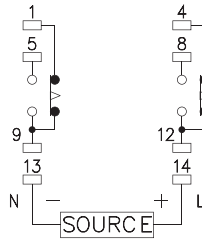
TYPE SELECTION :

Model	Variable	
Type	AMY-2	AMY-4
Output contact	2C	4C
Time range	1, 3, 6, 10, 30 or 60s 3, 6, 10, 30 or 60m 3h	

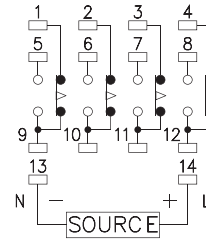
Note: Error is based on the full-scale. Please select time range that allows setting time as close to full-scale as possible.

CONNECTION :

AMY-2

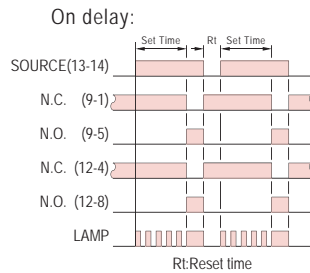


AMY-4

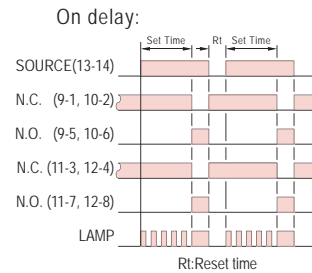


TIMING CHART :

AMY-2

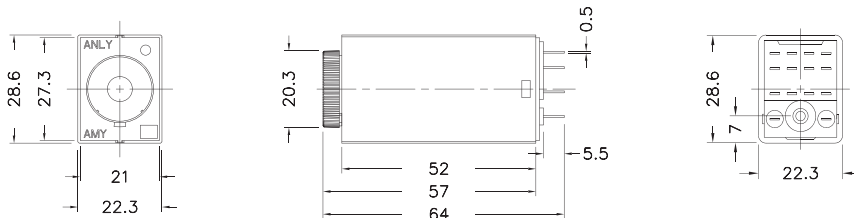


AMY-4

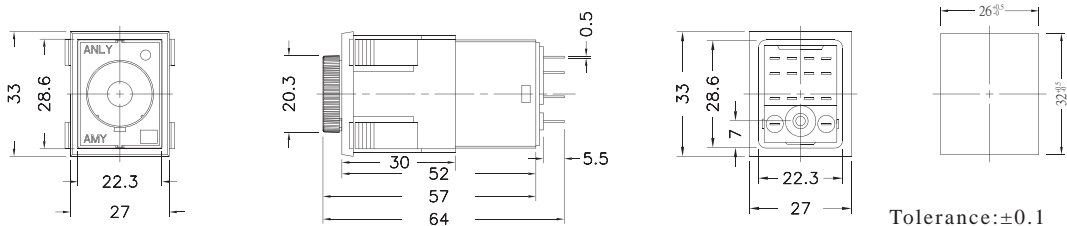


DIMENSIONS : (mm)

N type(Surface Mounting): AMY-2 Using PYF08A(E) Socket
AMY-4 Using PYF14A(E) Socket



Y type(Flush Mounting): AMY-2 Using Y-20 Frame & PYF08A(E) Socket
AMY-4 Using Y-20 Frame & PYF14A(E) Socket



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