



ANLY MONITORING RELAY

EP2-2 3-PHASE POWER MONITORING RELAY



CHARACTERISTIC :

- Switching mode power supply design
- User selectable operating/monitoring voltage range :
3P3W : 208, 220, 240, 380, 400, 415, 480V
- 3-phase voltage fault monitoring:
 - Phase reversal
 - Phase loss
 - Over voltage
 - Under voltage
- Over voltage : 2~22%
- Under voltage : 2~22%
- Over/under voltage trip delay time : 0.1~30 sec
- Phase loss delay time : 0.2 sec fixed
- Reset delay time : 1sec

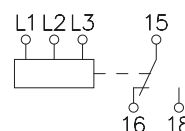
SPECIFICATION :

Operating voltage	AC(V) : 208-480
Allowable operating voltage range	78~122% of rated operating voltage
Rated frequency	50 / 60 Hz
Monitoring voltage	208, 220, 240, 380, 400, 415, 480V
Contact rating	250VAC 5A (resistive load)
Power consumption	Approx. 3VA (220VAC)
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. 75g

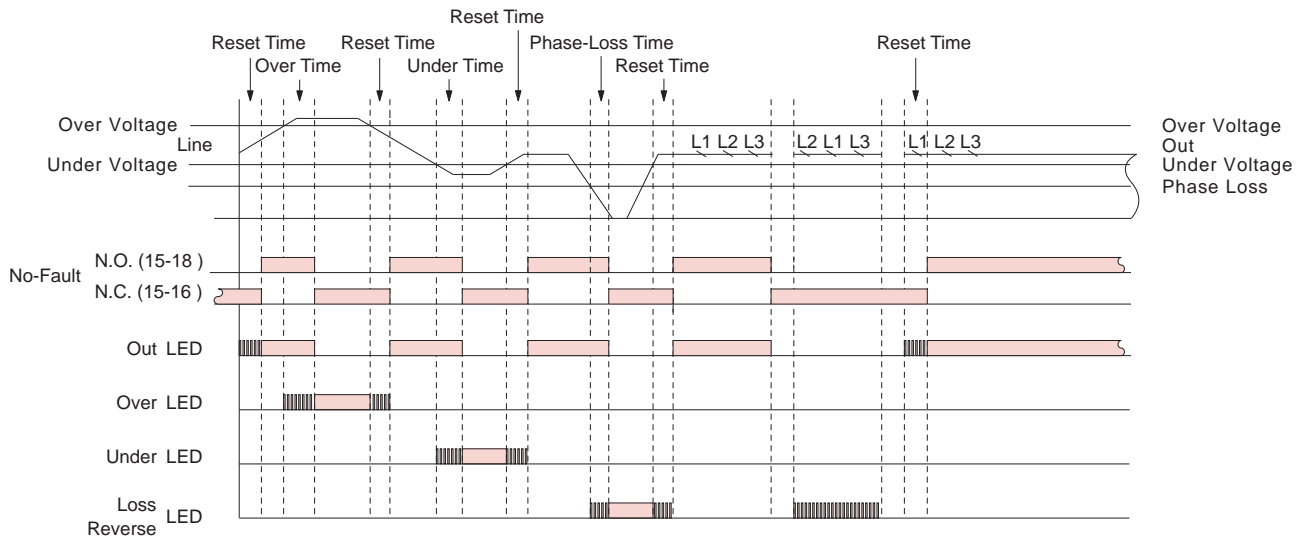
TYPE SELECTION :

Type	EP2-23
Voltage range 3P3W	208, 220, 240, 380, 400, 415, 480V

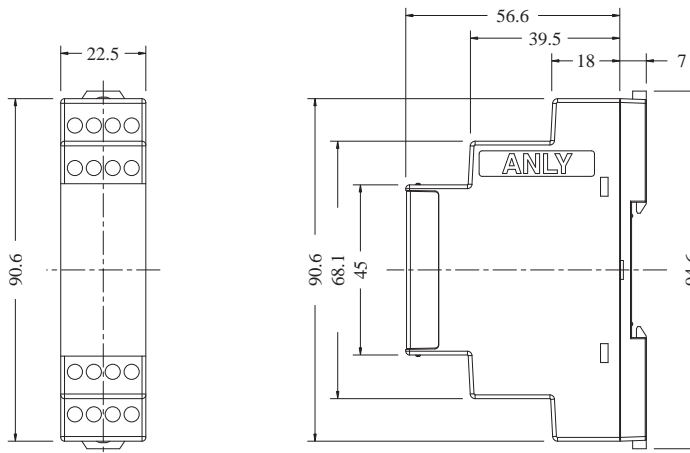
CONNECTION :



TIMING CHART :



DIMENSIONS : (mm)



Tolerance: ± 0.1

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