

KLIXON

TIME DELAY RELAYS

600/602 & 607 Series

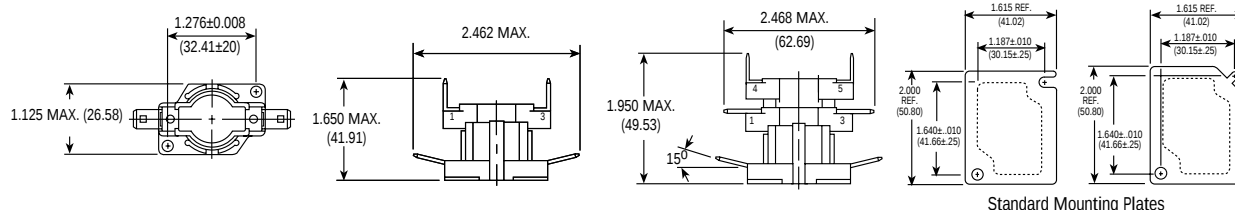
600/602 Series Features

- Small Size, Mounts in any Position
- Shock and Vibration resistant
- Snap Action - Silent Operation
- Automatic or Manual reset
- UL recognized & CSA Certified

607 Series Features

- SPST Switch Action Only
- Miniature Size
- Low Cost

600/602 Series



Design Specifications

Ambient Rating

Exposure Range: -40°F to 250°F
Operating Range: -40°F to 150°F
(200°F rating available)

Standard Timings**

Voltage	Heat Time	Cool Time*
24	1-60 sec.	1-45 sec.
	1-30	45-75
	30-75	1-40
	30-110	1-45
120/240	20-70 sec.	20-80 sec.
	30-110	15-65

*Cool time after 5 min. soak time

**Optional timings available at extra cost - please consult marketing.

Standard Terminals

Switch: .250" x .032" Q.C.
Heater: .250" x .032" Q.C.
Double Q.C. terminals available at additional cost

Electrical Ratings*

120/240 VAC - 30 amps/480 VA
- 23 FLA, 88 LRA
277 VAC - 23 amps/1630 VA
- 23 FLA, 88 LRA
480 VAC - 13 amps/400 VA
- 5 FLA, 30 LRA

*Higher current ratings available.

Life at Rated Current

100,000 cycles

Switch Action

SPST, SPDT, DPST
(Normally open or closed)

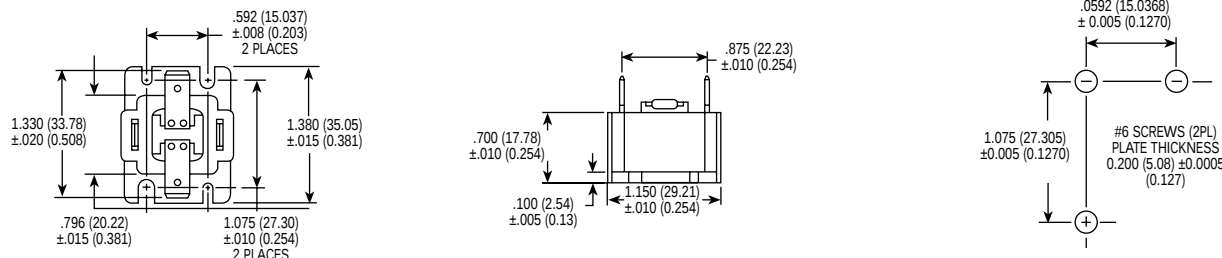
UL Recognized

File #E9977
Guide #XAPX2

CSA Certified

File #21794
Guide #400-E-0

607 Series



Design Specifications

Standard Timings

- Heat: 1-25 seconds
Cool: 50-100 Seconds
- Heat: 15-50 seconds
Cool: 20-60 seconds

Standard Terminals

Switch: Flat or 90° Q.C.
Heater: 90° Q.C. Only

Electrical Ratings

120 VAC - 14 amps/125 VA
- 5.8 FLA, 30 LRA
240 VAC - 8.33 amps/125 VA
- 2.7 FLA, 15 LRA
277 VAC - 7.2 amps/125 VA
800 mV(dc) - 1 amp

Life at Rated Current

100,000 cycles

UL Recognized

File #E9977
Guide #XAPX2

CSA Certified

File #21794
Guide #400-E-0

SENSORS & CONTROLS FIELD SALES OFFICE LISTING

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