

DATASHEET - T6 TIMER

OVERALL

The T6 timer is a powered timer with available relay with many operating different modes available.



SPECIFICATIONS

PHYSICAL

- Junction box dimensions.....6 x 6 x 2
- Junction box material..... PVC
- Junction box gasket.....solid PVC elastomer
- Ingress protection..... IP65 (NEMA 4X)
- Display opening..... 88 x 33 mm
- Digit height..... 30 mm
- Window material..... Acrylic (0.062")

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- Enclosure material..... PVC
- Screws..... 316 stainless steel
- Beacon lens..... polycarbonate
- Buzzer diaphragm..... 316 stainless steel
- Piggyback power cord..... SJOOW (14AWG/3C) x 10 ft length (NEMA 5-15)

ELECTRONICS

- Buzzer sound pressure level..... 103dB @ 2 feet
- Timing accuracy..... $\pm 0.01\%$ (8.64 seconds/day)
- Timing precision (repeatability)..... $\pm 0.001\%$
- Power when not alarming..... 5 mA
- Power when alarming..... 30mA
- Relay carrying current..... 15A @ 120VAC
- Relay position..... N.O. or N.C. (depending on terminal block position)
- Time range..... 99mins:99 seconds or 99 hrs:99 mins

MODELS

- T6 has a strobing red beacon LED
- T6-S2 is the version with a stack light (R/G)
- T6-S3 has a triple stack light. (R/Y/G)
- Models with an X denote that there are no external buttons for setting the time. Setting the time is done with the internal buttons. (example: T6X)