



HOKKIM
Giving You Control

Control & Protection Relays

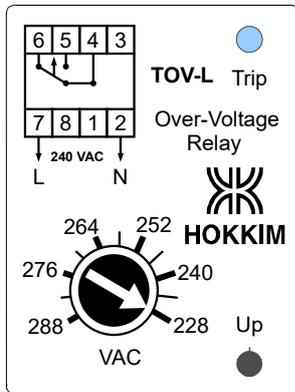
Model : TOV-L
Function : Over Voltage Relay for 1-Phase 2-Wire Supply.

Utilization:

The TOV-L monitors over voltage of 1-phase 2-wire mains. It has two adjustable settings of :

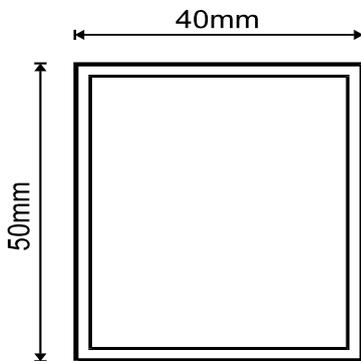
- 240VAC - 228 to 288 VAC.**
- 115VAC - 109 to 138 VAC.**
- 110VAC - 105 to 132 VAC.**

The relay trips if the voltage of the monitored mains rises above the preset point. The TOV-L trips instantly. Contacts 6-5 close for normal conditions and open for over voltage or no supply conditions.



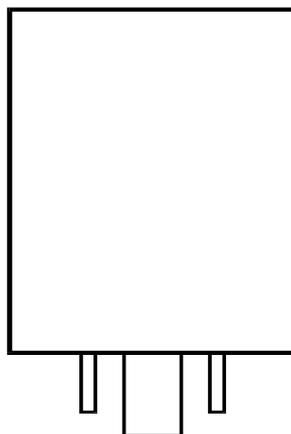
Technical Data

- Supply Voltage : 240V 115V
- 1-Phase 2-Wire 110V
- Frequency : 50/60Hz
- Consumption : 1VA
- ON Response Time : 200 msec.
- TRIP Response Time : 200 msec.
- ON-TRIP Response
- Deviation : 1% of rated
- Voltage Adjustment : 95% to 120% of rated voltage.
- Indication : Green LED (Relay On)
Red LED (Relay Trip)
- Output Contacts : 5A 240V 50Hz AC1
- Relay ON : 6-5 Close
6-4 Open
- Relay TRIP : 6-5 Open
6-4 Close

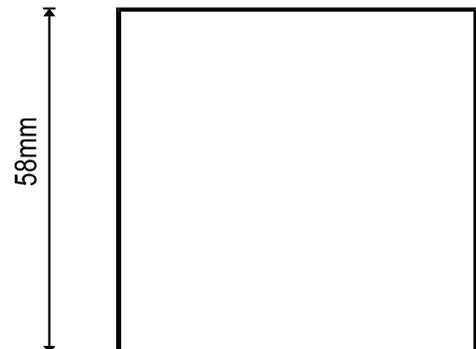


Dimensions

Top View



Front View



Side View