



HOKKIM
Giving You Control

Control & Protection Relays

Model : NOV-LD

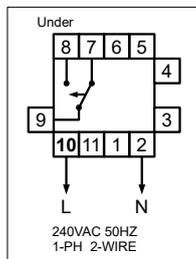
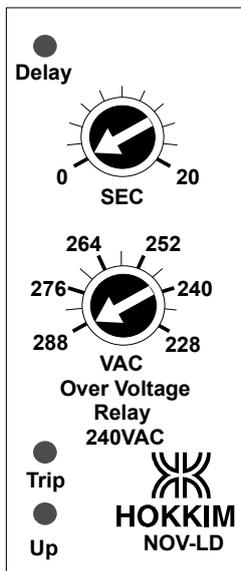
Function : Over Voltage Relay With Delay for 1-Phase 2-Wire Supply.

Utilization:

The NOV-LD monitors over-voltage of 1-phase 2-wire mains. It has an adjustable setting 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 NOV-LD has an adjustable tripping delay from 0-20 sec. It has one tripping change-over contacts 3-5-6. Contacts 3-5 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
 - Delay Adjustment : 0 - 20 sec
- Indication : Green LED (Relay On)
Red LED (Relay Trip)
- Output Contacts : 5A 240V 50Hz AC1
 - Relay ON 3-5 Close
3-6 Open
 - Relay TRIP 3-5 Open
3-6 Close

