



HOKKIM
Giving You Control

Control & Protection Relays

Model : NOV-2LD
Function : Over Voltage Relay for 1-Phase 2-Wire Supply.

Utilization:

The NOV-2LD 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-2LD has an adjustable tripping delay from 0-20 sec. It has two tripping change-over contacts 3-5-6 and 9-8-7. Contacts 3-5 and 9-8 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
9-8 Close
9-7 Open
- Relay TRIP 3-5 Open
3-6 Close
9-8 Open

