

**HOKKIM**  
Giving You Control

# Control & Protection Relays

**Model : NUV-2L**

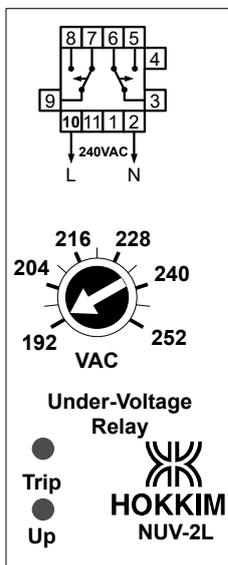
**Function : Under Voltage Relay for 1-Phase 2-Wire Supply.**

**Utilization:**

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

- 240VAC - 192 to 252VAC.**
- 115VAC - 92 to 121 VAC.**
- 110VAC - 88 to 116 VAC.**

The relay trips if the voltage of the monitored mains drops below the preset point. The NUV-2L trips instantly. 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 under 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 : 80% to 105% of rated
- Indication : Green LED (Relay Up)  
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
  - 9-7 Close

