



HOKKIM
Giving You Control

Control & Protection Relays

Model : NUV-2LD
Function : Under Voltage Relay for 1-Phase 2-Wire Supply.

Utilization:

The NUV-2LD 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-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 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
 - 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
9-7 Close

