



HOKKIM
Giving You Control

Control & Protection Relays

Model : NOV-2L

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

Utilization:

The NOV-2L 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-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 over voltage or no supply conditions.

Technical Data

Supply Voltage	: <input type="checkbox"/> 240V	<input type="checkbox"/> 115V
1-Phase 2-Wire	<input type="checkbox"/> 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	
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	

