



HOKKIM
Giving You Control

Control & Protection Relays

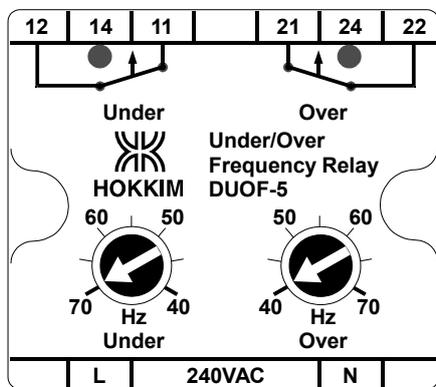
Model : DUOF-5

Description : Under/Over-Frequency Relay

Utilization:

The DUOF-5 monitors the frequency of AC supply. It has a setting range of 40 - 70Hz for both under and over frequency tripping. Normally the setting for under frequency shall be lower than the setting for over frequency. Conditions are normal when the frequency of the AC supply is between the two set points.

The relay trips if the frequency of the monitored mains falls below the preset under frequency point or rises above the preset over frequency point.



Technical Data

- Supply Voltage : 240VAC
- Frequency : 50Hz
- Consumption : 3VA
- ON Response Time : 200 msec.
- TRIP Response Time : 200 msec.
- ON-TRIP Response
 - Deviation : 3% of rated
 - Adjustment : 40-70Hz
 - Indication : Green LED (Up)
Red LED (Trip)
- Output Contacts : 5A 240V 50Hz AC1
 - Up : 11-14 Close
11-12 Open
 - Trip : 11-14 Open
11-12 Close

