



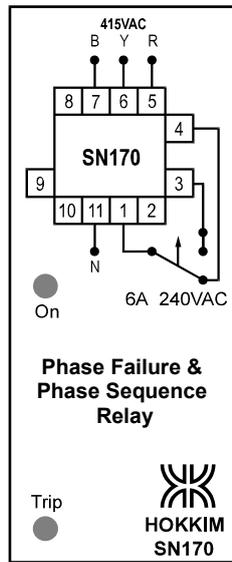
Model : SN-170

Description : Phase Failure & Phase Sequence Relay

Utilization:

The **SN-170** detects the phase sequence and failure of a 3-phase 4-wire supply. The relay operates normally when phase sequence R-Y-B-N is correct and phase voltages are as rated. It will not ON if sequence is incorrect and will TRIP when one of the phase voltages drops to 70% of rated.

This relay is suitable for mains, gen-set boards or motor-starter boards single phasing and phase sequence protection.



Technical Data

- Supply Voltage : □415V 3-Ph 4-Wire
- Frequency : 50/60Hz
- Consumption : 1VA
- ON Response Time : 300-600 msec.
- TRIP Response Time : 100 msec.
- Indication : Green LED (On)
Red LED (Trip)
- Output Contacts : 5A 240V 50Hz AC
 - On 1-3 Close
 - 1-4 Open
 - Trip 1-3 Open
 - 1-4 Close
- Mounting : 11-pin Socket Base

