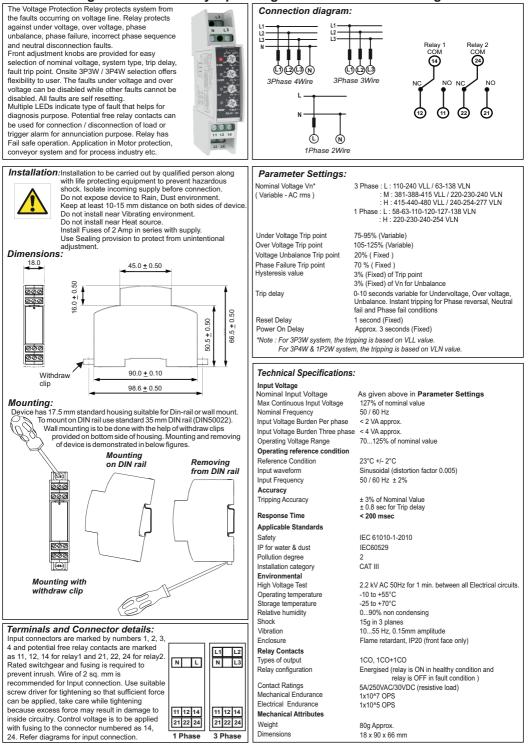
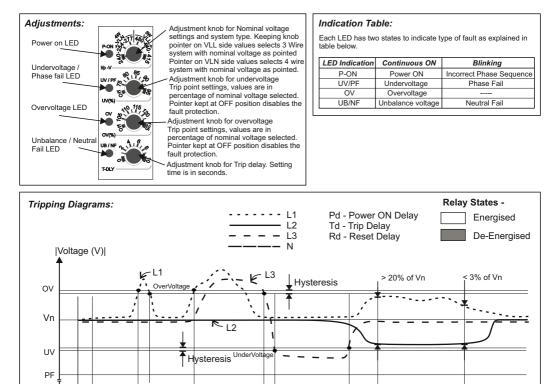
Voltage Protection Relay Operating Manual and Installation guide





🚽 Td 🛏

Figure 1: OV, UV & UB Tripping functionality for 3 Phase System with default Energised Relay

► L2

Sequence Fail Figure 2 : PF, SEQ. FAIL & NF Tripping functionality for 3 Phase System with default Energised Relay

: Pass

-NRd

Over Voltage

FL1

H Td H

E L3

-NRdM

-Rd

Under Voltage

Relay Test

Adjustment Test : Pass

H Td H

→ Rd

Phase Fail

: Voltage Protection Relay

►Pd

Voltage (V)

Relay 1 8 Relay 2

L3 (240°) L2 (120°

L1 (0°) Neutral

Relay 1 8 Relay 2

Test Certificate: Model

Tripping Test

Accuracy Test : Pass

: Pass

-N Td H

Time (sec)

Time (sec)

-→Rd

UnBalance

-≯RdH

Neutral Fail