

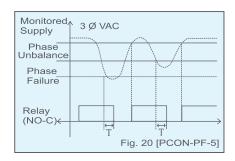


PHASE FAILURE RELAY

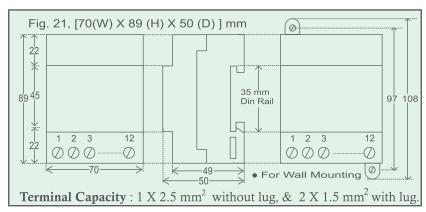


- Model : PCON PF 5
- It monitors 3 phase supply voltage. Relay remains ON under healthy voltage condition, and during phase failure or phase unbalance (50V +/- 5V, Fixed) relay becomes OFF (Refer Fig. 20)
- Trip time delay: 2 3 Sec, Auto Resetting Mode.
- Supply / Monitoring voltage : 440 VAC, 50/60 Hz.
- Relay Output: One change over (1CO), 5A @ 230 VAC / 28 VDC resistive load.
- Size: [70(W) x 89 (H) x 50 (D)] mm, 35 mm Din Rail or Screw mounting, (Refer Fig. 21)
- Order Code: PCON PF 5

TIMING DIAGRAM



OVER ALL MOUNTING DIMENSIONS (in mm)



Doc. Ref.: PCON Series. Data sheet 24