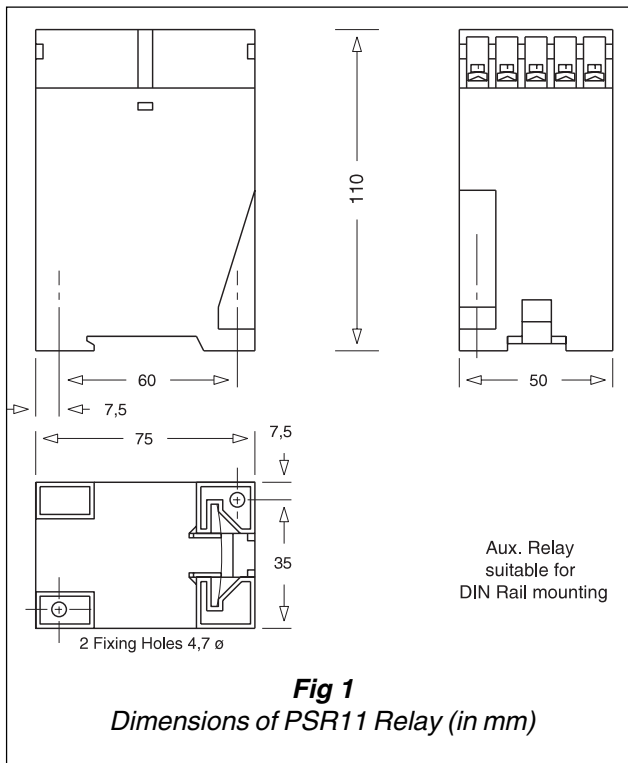


# Phase Sequence Relay Model PSR11 Specifications

## PHASE SEQUENCE RELAY

The PSR11 Phase Sequence Relay drops the power supply contactor if the phase sequence of the supply is incorrect. The direction of rotation is a vital factor in the case of drives for pumps, fans, compressors and conveyors. In certain circumstances, particularly where mobile equipment is employed, it is advisable to monitor the direction of rotation and to disconnect the power source if the drive runs in the reverse direction. The unit is usually situated at the load centre and is wired in conjunction with a pilot wire relay for contactor control, see Fig 2; for physical dimensions see Fig 1.

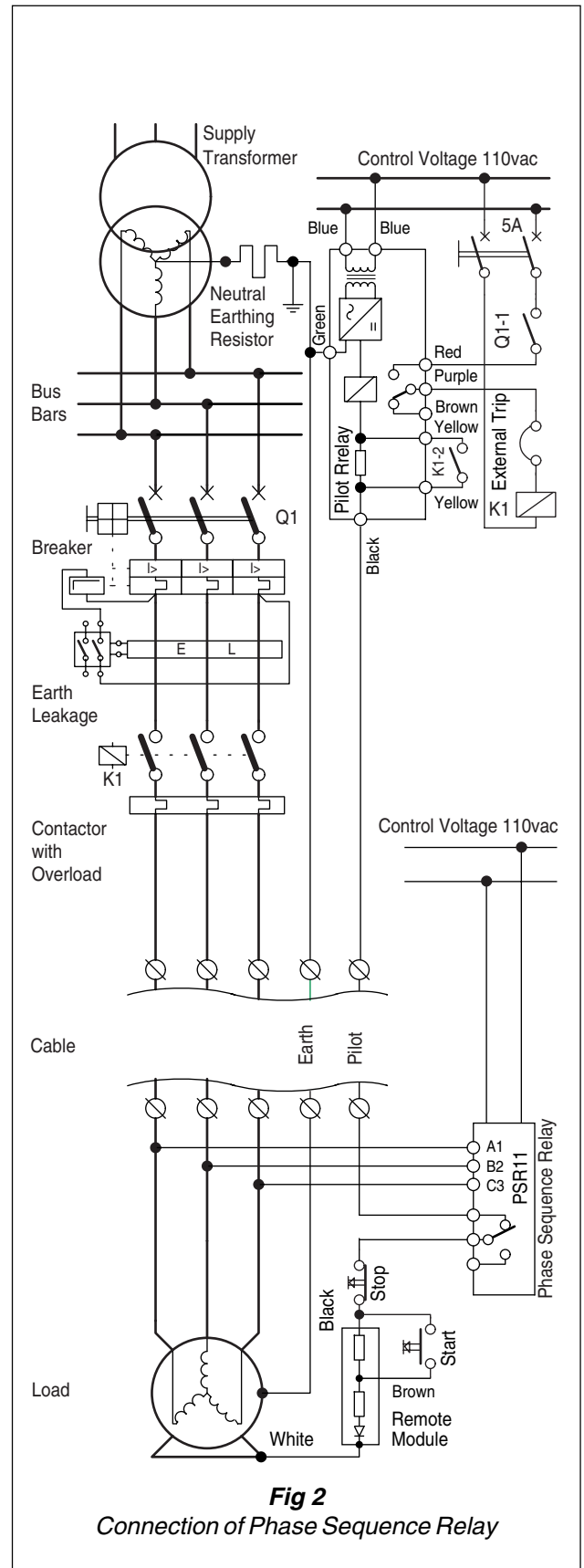


### Specifications :

Input voltage : 550-20% to 1100V+10% 3 phase  
 Control voltage: 110Vac ± 10%  
 Detection : Reverse phase & phase failure  
 Output contact : One potential free C/O rated at 3A 250Vac

### Ordering :

Stock No	Description
5002-003	PSR11 Phase Sequence Relay



PSR11.p65 / LPW : 16/10/97