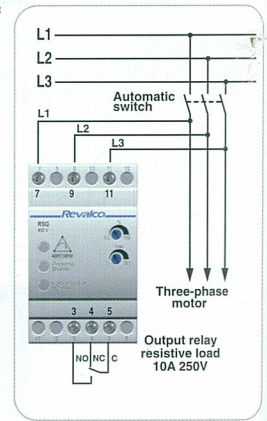


CONTROL AND SEQUENCE PHASE RELAYS

1RSQ



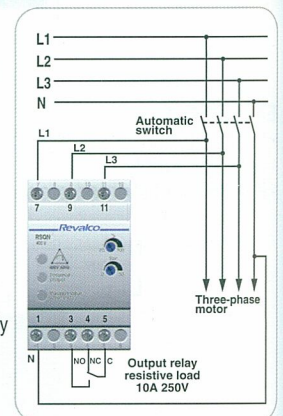
- To control the correct sequence and presence of the phases in a three phase system and the control of the voltage values within the limits (70-100%)
- POWER SUPPLY 400V (self-supplied between phase L1 and L2) ~50/60Hz
- BURDEN 1,5 W
- PROTECTION CLASS IP20
- INSULATION CLASS II
- TEMPERATURE operating -10°C ÷ +55°C
storage -25°C ÷ +70°C
- APPLYABLE LOAD three-phase voltage
- ADJUSTMENT OF THE MIN. VOLTAGE VALUE from 70% to 100%
- SIGNALLING
 - green led if light ON, the sequence of the phases is correct; if light OFF, there is an anomaly
 - green led "presence phases" if light ON, all the three phases are present; if light OFF, there is an anomaly
 - green led "Min voltage" if light ON, the minimum voltage is within the limits; if light OFF, there is an anomaly
- CLOSING TIME OF THE CONTACT adjustable from 0 to 20 sec
- OUTPUT RELAY 10A 250V~ (NO-C-NC)
- DIMENSIONS / WEIGHT Kg. 3 DIN modules / 0,25



1RSQN



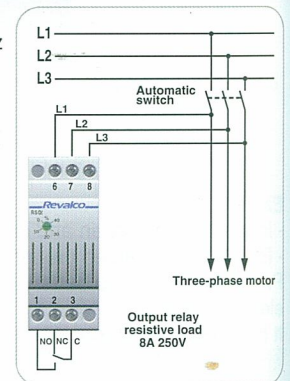
- To control the correct sequence and presence of the phases in a three phase system, presence of the neutral and the control of the voltage values within the limits (70-100%)
- POWER SUPPLY 400V (self-supplied between phase L1 and L2) ~50/60Hz
- BURDEN 1,5 W
- PROTECTION CLASS IP20
- INSULATION CLASS II
- TEMPERATURE operating -10°C ÷ +55°C
storage -25°C ÷ +70°C
- APPLYABLE LOAD three-phase voltage
- ADJUSTMENT OF THE MIN. VOLTAGE VALUE from 70% to 100%
- SIGNALLING
 - green led if light ON, the sequence of the phases is correct; if light OFF, there is an anomaly
 - green led "presence phases" if light ON, all the three phases and the neutral are present; if light OFF, there is an anomaly
 - green led "Min voltage" if light ON, the minimum voltage is within the limits; if light OFF, there is an anomaly
- CLOSING TIME OF THE CONTACT adjustable from 0 to 20 sec
- OUTPUT RELAY 10A 250V~ (NO-C-NC)
- DIMENSIONS / WEIGHT Kg. 3 DIN modules / 0,25



1RSQI



- To control the correct sequence, presence and asymmetry of the three phases
- POWER SUPPLY 400V (self-supplied between phase L2 and L3) ~50/60Hz
- BURDEN 1,5 W
- PROTECTION CLASS IP20
- INSULATION CLASS II
- TEMPERATURE operating -10°C ÷ +55°C / storage -25°C ÷ +70°C
- APPLYABLE LOAD three-phase voltage
- ADJUSTMENT OF THE ASIMMETRIC PHASE from 5% to 30%
- SIGNALLING
 - green led (situated in the internal side of the adjustment trimmer) if light ON, the device works correctly;
 - if light OFF, there is an anomaly
- OUTPUT RELAY 8A 250V~ (NO-NC-C)
- DIMENSIONS / WEIGHT Kg. 2 DIN modules / 0,19



1RSQE



- To control the correct sequence and presence of the three phases
- POWER SUPPLY 400V (self-supplied between phase L1 and L2) ~50/60Hz
- BURDEN 1,5 W
- PROTECTION CLASS IP20
- INSULATION CLASS II
- TEMPERATURE operating -10°C ÷ +55°C / storage -25°C ÷ +70°C
- APPLYABLE LOAD three-phase voltage
- OUTPUT RELAY 8A 250V~ (NO-NC-C)
- DIMENSIONS / WEIGHT Kg. 2 DIN modules / 0,11

