

ELECTRONIC CIRCUIT BOARD CARRYING 19 Alarms for the TE803RA and TE804RA unit

DESCRIPTION

The alarm carrying circuit board avails of 19 relays to which 19 LEDs are associated. Each relay contact is carried on a plug-in type terminal board.

This circuit is connected to the main TE803 or TE804 board (RA model) by means of a bipolar cable. In this way each of the 19 signals will each trigger a relay.

LIST OF THE 19 SIGNALS

- General alarm
- Unit disconnected remote switch
- Mains disconnected remote switch
- Generator not powered
- External Stop
- Emergency Stop
- Maximum battery voltage
- Minimum battery voltage
- Minimum frequency
- Failed starting
- Alarm available ((A09 for TE803) (UA1 for TE804)
- Alarm available (A08 for TE803) (UA2 for TE804)
- Fuel level
- Incorrect Rpm
- Maintenance request
- Mechanical failure
- Battery charger alternator faulty
- Oil pressure
- Engine temperature



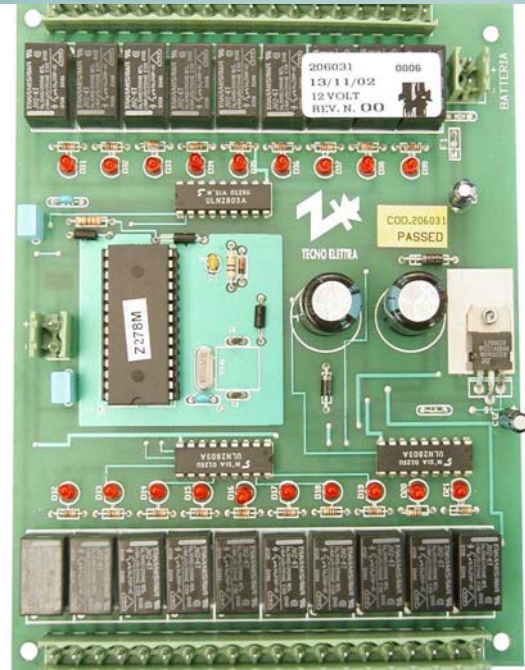
It is possible to have a personalized version of output signal

The alarm carrying board can be supplied:
with Normally Closed contacts (NC)
with Normally Open contacts (NO)

Two versions are offered, namely:

- 1) open to be fitted inside the control panels
 - 1571011** 12Vdc board – NC contacts
 - 1571011B** 12Vdc board – NO contacts
 - 1571012** 24Vdc board – NC contacts
 - 1571012B** 24Vdc board – NO contacts
- 2) in IP65 box to be fitted externally
 - 1571015** 12Vdc – NC contacts
 - 1571015B** 12Vdc – NO contacts
 - 1571016** 24Vdc – NC contacts
 - 1571016B** 24Vdc – NO contacts

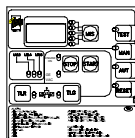
IP65 box version
Dimensions 220x140x100mm



Card only
Dimension 160x120mm

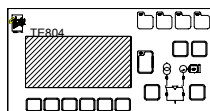
TE803

1571801B(12Vcc)
1571802B(24Vcc)
1571803B(12Vcc)
1571804B(24Vcc)



TE804

1571810B



1571011
1571011B
1571012
1571012B
1571015
1571015B
1571016
1571016B

