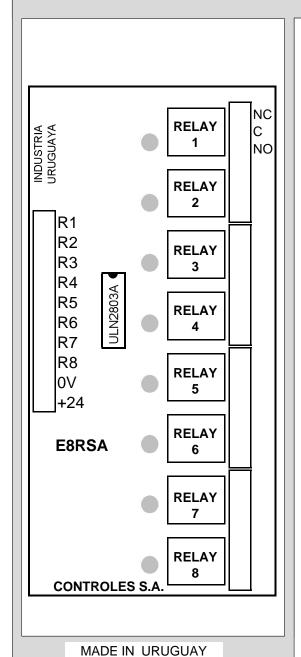


E8RSA:

EIGHT RELAY AUXILIARY BOARD



DESCRIPTION

The eight relays in the board correspond to the eight auxiliary outputs 0/5 Vdc, SAU1 to SAU8, in the CEA51FA controller.

The relays in the auxiliary board are useful to command, from the SAU1 to SAU6 terminals, accessories that need a different drive than 0/5 Vdc.

The function codes of RAU1 and RAU2 (SAU7 and SAU8 in the terminal strip) are defined by the controller configuration.

The state of each relay is shown with a LED.

The three terminals of each relay, NC, C and NO, are accessible in the output terminal strip.

The voltage rating of the output in this board is 110Vac. Current rating is 2 A.

The 0V terminal is the reference voltage and must be wired to the CEA51FA terminal MA. The +24 terminal is the +24 Vdc power supply input from an independent power supply. Terminals +24 at the board and at the CEA51FA controller cannot be wired together.

Current drain is less than 25 mA for each closed relay.

CONTROLES S.A.

Av. Rivera 3314 11300 Montevideo Uruguay Tel.: +598 2 622 0651 Fax: +598 2 622 2048 info@controles.com www.controles.com