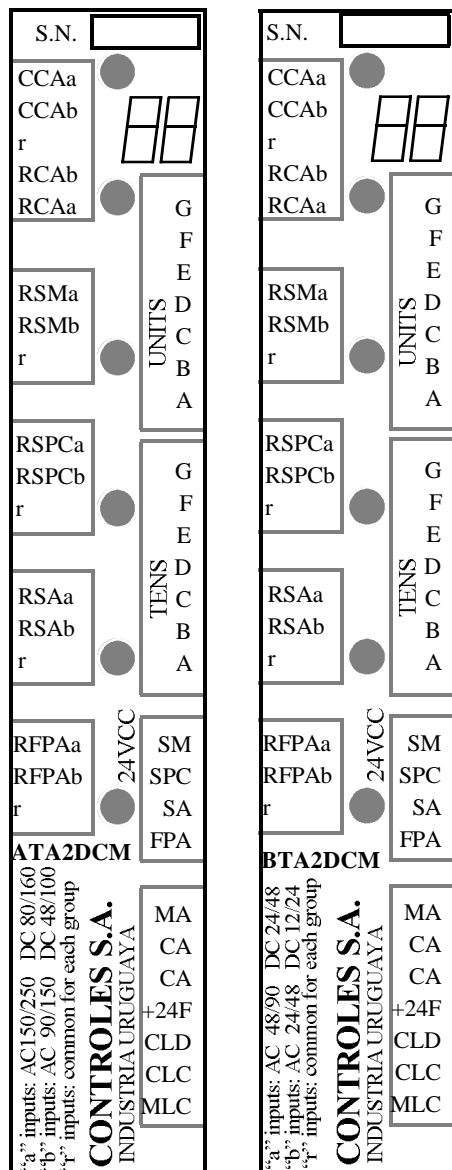
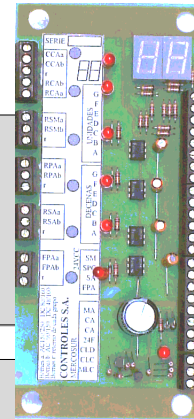


AUXILIARY INPUT BOARDS

ATA2DCM - BTA2DCM



MADE IN URUGUAY

DESCRIPTION

ATA2DCM and BTA2DCM auxiliary input boards for CEAXx family include:

- red LED state indicators for:
 - CCA: power supply for the safety series
 - RCA: end point of the cabin safety series
 - RSM: end point of the manual safety series
 - RSPC: automatic doors closed
 - RSA: end point of the automatic safety series
 - RFPa: automatic doors opened

There are three terminals for each state signal input, allowing to select the required voltage range:

ATA2DCM Model: 90 to 250 Vac, 48 to 160 Vdc

BTA2DCM Model: 24 to 90 Vac, 12 to 48 Vdc

- optically isolated +24 Vdc outputs (SM, SPC, SA and FPA) mirror inputs RSM, RSPC, RSA and RFPa.

- two digit seven segment display position indicator.

- time multiplexed output drive for car call and hall call push buttons, used in several CEA31 configurations. MLC command is received from the CEA31 controller to generate CLC (car calls line) and CLD (hall calls line) outputs.

- 24 Vdc, 300 mA dc power supply (+24F and MA terminals) for position indicators, registered call lights and position sensors. A center point winding 20+20 Vac must power the board at CA, MA, CA terminals.

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