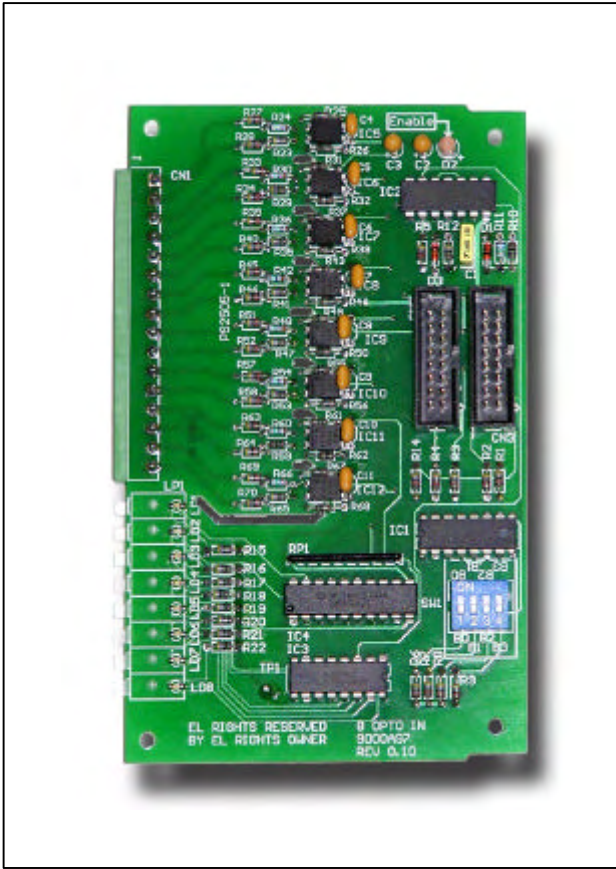


ARGUS FIELD UNIT, COMPONENT SPECIFICATIONS

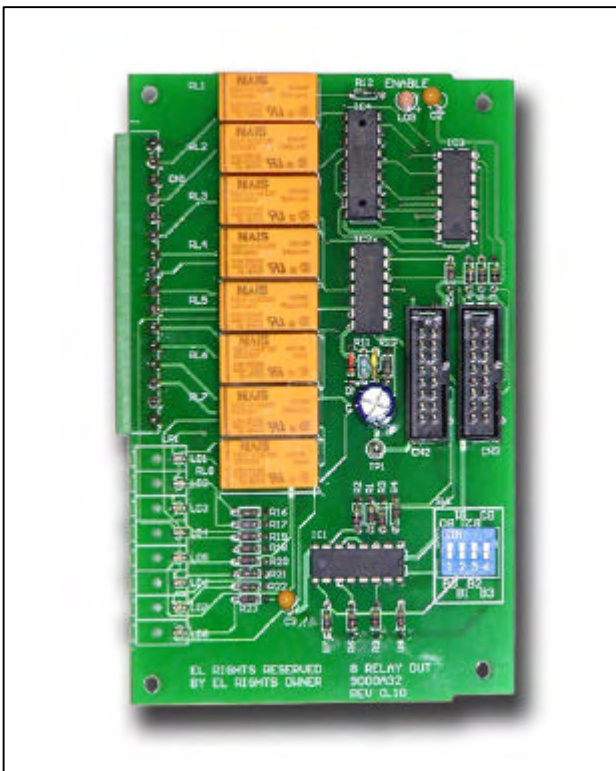


9000/22(A, B or C) Digital Input Card

Overview:- This card provides an additional 8 digital inputs to the ARGUS Field unit. Three versions are available, type 'A' is the standard type responding to voltage free contacts while types 'B' and 'C' have opto inputs with different sensitivities. The extender unit, (9000/03), can accommodate two of these cards giving a total of 24 inputs for the RTU.

Specifications:-

- **9000/22A** version, 8 contact inputs
- Current consumption, all OFF: 5mA
all ON: 70mA
- **9000/22B** version, 8 opto inputs, 8-50V AC/DC
- **9000/22C** version, 8 opto inputs, 50-125V AC/DC
- Current consumption, all OFF: 5mA
all ON: 50mA
- LED indication on all channels
- Maximum count rate, 500 Hz
- Dimensions 80 x 150mm



9000/32(A or B) Digital Output Card

Overview:- Two versions of the 9000/32 output card are available, the 'A' version with 8 N/O relay connections and the 'B' version with 8 open collectors. By installing two of these cards into the 9000/03 extender module, a total of 24 outputs can be provided with the ARGUS RTU.

Specifications:-

- **9000/32A** version, 8 N/O relay contacts
- Contact rating, 1A continuous, 240VAC or 24VDC
- **9000/32B** version, 8 open collector outputs
- Maximum switching voltage, 50VDC
- Maximum switching current with all outputs turned ON, 100mA per output
- Maximum saturation voltage, 1.6V
- Current consumption, 2mA plus 15mA per relay
- Dimensions, 80 x 150mm