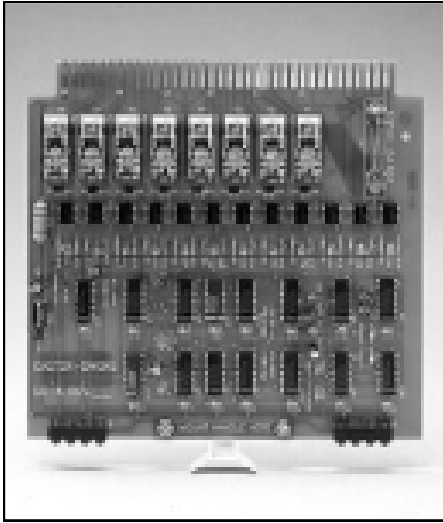


Slider Control Card Model SC4



Description:

The function of the SC4 Slider Control Card is to provide the proper control of sliding doors by incorporating both relay logic and solid-state circuitry. The card will control up to four sliding devices.

The SC4 card features built-in “Open-Stop-Close” logic, which prevents immediate directional changes, thus reducing sliding door maintenance problems. Eight interposing relays share a common fused buss for switching power to the door locks.

A momentary signal on the “Open” input will unlatch the “Close” relay, and 0.5 seconds later, the “Open” relay will latch on. A signal on the “Close” input will unlatch the “Open” relay, and 0.5 seconds later, the “Close” relay will latch on. A signal on the “Stop” input will immediately unlatch both “Open” and “Close” relays.

A maintained signal on the “Open” or “Close” input will disallow a signal from the “Close” or “Open” input. A “Stop” input will override either of these signals.

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Features:

- 4 paired outputs
- LEDs for active indication at each output channel
- 0.5-second delay on Open/Close operations
- Momentary or maintained inputs
- Optical isolation for each input
- Plug-in card edge connections
- 19” EIA rack or panel mountable

Specifications:

Power: 24VDC / 60ma steady / 130ma active

Dimensions: 6.75” H x 6.50” W x 1.50” D

Control inputs / outputs:

Input: 4 sets of Open/Stop/Close, 24VDC (-) signals

Output: 4 paired single pole/double throw contacts (Open/Close), with a common fused power buss, 120VAC or 24VDC, 10 amp fused, 15 amp maximum

Please contact us for pricing, customizing, and format specifications

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