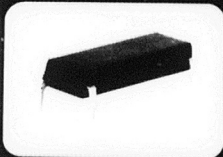


DELIVERY



... NO PROBLEM

- * SP 6421/6422 direct replacements for Teledyne 642-1 and 642-2.
- * SP 1100/2100 for new designs.

FEATURING

- * 1 Amp Dual SCR Output.
- * IC Zero Volt Detector.
- * Exclusive Thin-film construction.
- * Very Low Leakage current.
- * Delivery from stock.
- * Price \$5.86 ea. in 1,000.

Need replacements for hybrid DIP SSR? Let us propose optically coupled zero volt cross switcher with matching footprint.

For more information or evaluation samples contact Herman Neidhart.



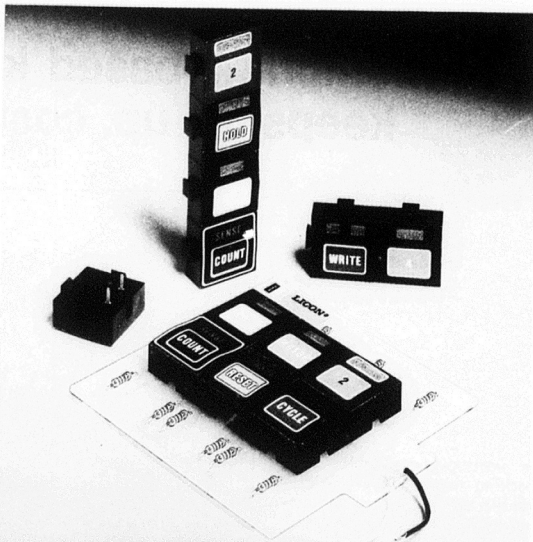
POWER INTERFACE INC.
3350 Scott Blvd., Bldg. 34
Santa Clara, CA 95051
Phone (408) 727-1991
TWX 910-338-7819

Wes Con Booth 1718

CIRCLE 91

COMPONENTS

Modular keyswitches give tactile feedback



PC-mountable Modular Membrane Keyswitches from Licon ITW provide both colorful graphic and LED-illuminated options, plus positive tactile feedback.

Low-cost membrane key switches in $0.75 \times 0.75 \times 0.320$ -in. packages mount directly on a PC board or interlock to form a horizontal or vertical array of single-station switches.

The Modular Membrane Switches from ITW Licon are SPST momentary-on devices that provide the operator with positive tactile feedback.

Switch travel is 5 to 7 mils; nominal contact pressure is 6 oz.

The Modular Membrane Switch housings come with colorful graphics overlays, clear plastic environmental seals, and mounting hole locations for up to three separate LEDs, which can be se-

quenced or color-coded to cue an operator, if necessary.

Contact resistance is specified as less than 10Ω . Anticipated cycle life is one million operations. Contacts can handle up to 28 V dc and 50 mA current.

Prices for the Modular Membrane Switch series will vary according to graphics options, but will be about 50 cents per switch in OEM quantities. Small production quantities will be available within six weeks.

Licon Div. of Illinois Tool Works, 6615 W. Irving Park Rd., Chicago, IL 60634. Al Steiner (312) 282-4040.

CIRCLE 307