GEORGE RISK INDUSTRIES, INC.

G.R.I. PLAZA / KIMBALL, NEBRASKA 69145 / TELEPHONE (308) 235-4645 / TWX 910-620-9040
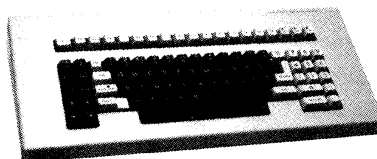
STANDARD KEYBOARDS

16.26" × 7.85"

19.0" × 8"

MODEL 9062

62 keys • full 128 character ASCII encoding two-key lockout or N-key rollover • Outputs: parallel, TTL serial, RS-232, RS-422, PC-XT/AT • easy mounting provisions • non-glare double shot molded keycaps–separate cursor control keys • user defined key • auto-repeat on all keys • +5V power.
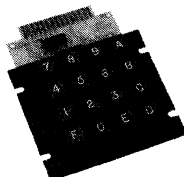
MODEL 8000

• State-of-the-art microprocessor keyboard, 95 keys, including 19 special function keys • High reliability performance • Four-wire serial interface, 300 or 1200 baud • Unique variable key rollover with phantom key lockout • High speed operation • Ergonomic design.
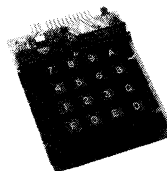
KEYPAD MODELS 10, 12 or 16 Keys

• Unencoded wiring, 1 of 16 or X-Y matrix
• One side of each keyswitch is common
• Design to be used with custom-supplied encoding.

• 4 bit hex encoded
• Full CMOS design
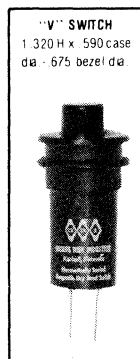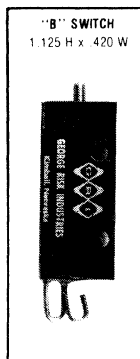• Outputs compatible with LS and standard TTL logic

Serial RS-232, RS-422 or TTL output • parallel output • micro-controller keyboard encoder • full 7-bit ASCII characters.

CUSTOM KEYBOARDS

GRI builds custom keyboards to your exact specifications and drawings for all types of applications—air traffic control, process control, military, etc. Our lighted keyboards are especially attractive due to their visibility and high reliability. We offer both the dry reed and mechanical contact switch technologies. We have manufactured custom keyboards for companies such as Burroughs, Eaton-AIL, FAA, Ford Aerospace, Goodyear Aerospace, Lockheed, Magnavox, Raytheon, Rockwell, Texas Instruments, and many others. Send us your specifications and drawings for a quotation today.
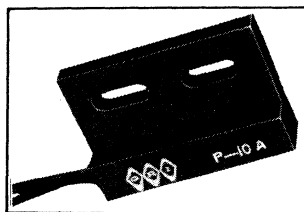
PUSHBUTTON SWITCHES

DRY CIRCUIT & LOGIC SWITCHING

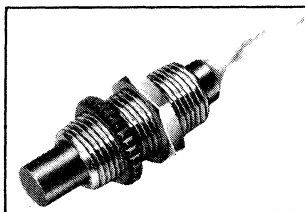| "B" SWITCH 1.125 H x .420 W | "G" SWITCH 1.745 H x .625 dia. | "D" SWITCH 1.470 H x .350 dia. | "V" SWITCH 1.320 H x .590 case dia · .675 bezel dia. | "KB" SERIES 1.550 H x .705 dia | "KBLP" SERIES 1.125 H x .750 sq |

SPST-NO, NC; DPST-NO, NC-Available in 4 form A or B-Illuminated and non-illuminated Hi-rel-50 million operations-Mounting collars and buttons available-Mercury wetted reed switches available
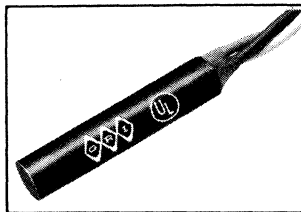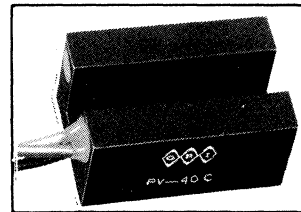
PROXIMITY SWITCHES & VANE SENSORS

P-10   **P-20**   **P-30**   **PV-40**