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ELECTRONIC DESIGN 23, November 9, 1972

# KEYBOARD SWITCHES

Series 3100 Mechanical Contacts



Series 2700 Reed Contacts

Announcing two new switches from Maxi-Switch. Use them individually to build calculator blocks or alpha-numeric keyboards, or order completed units from Maxi, with or without encoding. Both switches accept standard Maxi double-shot molded buttons.

**Series 3100** mechanical keyboard switches combine simplicity, quality and long life in a low-cost package. Dual bi-furcated gold contacts wipe across gold plated mating surfaces each time the switch is operated. Action is clean, bounce minimal, and resistance finite. This rugged switch, with a life of over  $10^6$  cycles under load, is priced as low as .21 each in quantity.

For applications requiring reed contacts, specify the **Series 2700** switch. Pre-tested reeds are machine adjusted for consistent operation from switch to switch. Careful design isolates the reeds from mounting and operational stress. Switch rating is 10 watts, resistive load. Slanted plungers and bases are optionally available. You'll find no better reed switch at any price, and the price is right! Maxi-Switch can meet all your switch needs for individual switches, interlatching keystrips, binary keystrips, numeric blocks, encoded keyboards with standard momentary action, or special interlatching designs. We can design and deliver custom switch assemblies to do your job most economically. Call Maxi-Switch, or contact your local Maxi representative for a quotation.

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