

DIGITAST F Key Switch



The new button DIGITAST-F is completely flat and allows the design of clearly arranged and even keyboards with or without graphics and illumination.

The new switch can be illuminated by LEDs behind a rectangular window.

Three fundamental advantages are:

- the evenness of the button surface
- improved protection of the LEDs against mechanical damage
- improved protection against electrostatic discharge. Internal tests under conditions up to 16 kV and 23°C with an atmospheric humidity of 60% have been completed successfully.

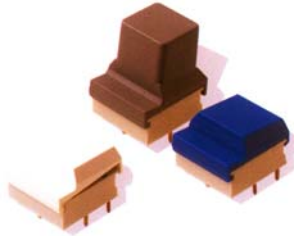
A special version "TFB" with a miniature lamp (4.5 V, 60 mA) is also available. A field of 6.5 × 14.0 mm (0.256 × 0.551) is equally illuminated. This switch is furthermore available with 2 additional LEDs as TIF2L. The field 8 × 14 mm (0.315 × 0.551) is used as indicator window.

The same advantages are relevant for DIGITAST-F, such as:

- tactile feedback with a clear switching point
- high reliability and long operating life
- the options momentary and push-push function
- the capability to switch low loads (with the gold contact version)
- 8 new button versions



REKN Key Switch



The REKN Key switch is a momentary switch with a twin contact system.

- Patented contact system with twin contacts operating on the same level stands for high reliability and long operating life
- Terminals on a 2.54 mm (0.100) grid
- Two centering pegs for alignment on PC boards
- Sealed contacts guarantee soldering without problems

AYZ Slide Switch for SMT



- The AYZ is a slide switch for SMT (Surface Mounting Technology). With two switching positions it needs a space of only 3.5 × 7.2 (0.138 × 0.295). Its height of 1.5 mm (0.0591) is extremely low.
- 4 types are available
 - SPDT: single pole, single throw
 - DPDT: double pole, double throw
 - SP3T: single pole, three times throw
 - DP3T: double pole, three times throw
- It is delivered on reels of 4000 pieces
- The contact material is silver and the switching mode is non-shorting, the shorting mode is available on request.
- 2 actuating versions:
 - SPDT and SP3T: vertical lever
 - DPDT and DP3T: horizontal lever