

→ K-647

Ordering code: K-647

→ Rack mountable keyboard with 104/105 keys

: IP65 from upper/front side
: Built in 4H dimension, fixing screws included

: Power consumption 25 mA_{TYP}
: Integrated capacitive touchpad, no special drivers required
: Dimensions: 482.6 x 177.8 x 42.5 mm, weight 1290 g
: PS/2 + PS/2 version

→ Technical details

→ Protective foil

Keyboards with short travel switches are protected by a foil with printed layout is glued on top of the metal mask. The foil is made of high quality textured polyester film and embossed with a screen printed polyester film. It is chemical, abrasion and scratch resistant with a long flex life.

Foil properties:

: Foil material: AUTOTEX® V150
: Profile texture: velvet
: Thickness: 150µm ± 10%
: Switch life: 5×10⁶ flexes (typical)
: Tensile strength: 160-250 MPa

Short travel keyswitches

: Type: OMRON B3F-4005
: Key travel: 0,3 ^{+0,2}/_{-0,1} mm
: Lifetime: 1×10⁶ operations (typical)
: Actuating force: 255 ± 69 cN

Touchpad

The touchpad is based on an electrical capacitance system which allows smooth cursor control without finger pressure. The touchpad is connected directly to the PS/2 port and it is fully compatible with standard Windows 95, 98, NT, 2000 and XP mouse drivers.

Touchpad properties:
: Type: Cirque TSM9920
: Active area: 62,5 * 46,5 mm
: Resolution: 40 counts/mm
: Sample rate: 100 samples/s
: Lifetime: 10×10⁶ strokes (500 km) (typical)

Colour

Standard colour

All K-LINE modules are available in standard colour:
: PANTONE Warm Gray 2C

