102 KEY SHORT TRAVEL KEYBOARD

Sealing IP67 waterproof, PS/2 or USB compatible

SHORT TRAVEL KEYBOARDS

• GENERAL DESCRIPTION

The KST102 keyboard uses short travel switches with low pressure and positive tactile feedback for convenient fast data entry. The waterproof level of the unit is obtained thanks to the inherent sealing capabilities of its polyester front. The fields of industrial applications are very wide; indoor- and outdoor where a higher input speed is required while maintaining outstanding sealing characteristics.
Ideal for front panel mounting by means of twelve M4-threaded studs. The sealing into the customers' panel is assured by an IP67 grade silicone sponge seal which is part of the supply.

KST102F
dim : 349 x 152 mm

- Short travel switches of 0,3 mm with low pressure of 2.55N for increased speed typing
- Positive tactile feedback and key embossing
- Optimum legending colour scheme and contrast
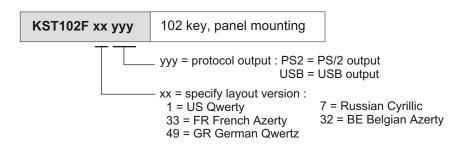- Multifunctional layout with separate control-, cursor- and numerical pad
- PS/2 or USB output

- Surface : polyester, chemical resistant
- Carrier plate : aluminium
- Sealing grade : total unit IP67 frontal
- Mounting position : all angles
- Supply voltage : +5V +/- 5% (via keyboard port)
- Supply current : 60mA max.
- Operating temperature : 0°C to +55°C

• CONNECTIVITY

The keyboard has 1,6 meter shielded cable(s) ended by a PS/2 or USB type A plug.
Use the drivers standardly available in your operating system.

* Due to the increasing differences of PS/2 mouse port specifications of the various PC manufacturers, we do recommend that this unit should be tested on the final PC configuration and operating system prior to installing it in series.

• ORDERING INFO

KST102F xx yyy	102 key, panel mounting

yyy = protocol output : PS2 = PS/2 output
USB = USB output

xx = specify layout version :
1 = US Qwerty
33 = FR French Azerty
49 = GR German Qwertz

7 = Russian Cyrillic
32 = BE Belgian Azerty

example : KST102F + 49 + PS2 = KST102F49PS2
= 102 key keyboard, panel mount version, German Qwertz layout with PS/2 protocol

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• DIMENSIONAL DRAWING

349

152

M3x25 (12x)   Components

2,4   MAX.26

10   329   10

10

71

132

Components

71

10

84,75   84,75   84,75   84,75

Dim in mm

COLOURS

Keyboard Background :
RAL7035 Light grey

Key Background :
RAL9010 Pure white

Key edges & key legends :
RAL5003 Sapphire blue