



# Type B4

**IBM MF2 / USB compatible**



## **USE AS "STAND-ALONE"**

The Type B4 is used as a "stand-alone" keyboard in all situations which primarily require entry of long columns of figures and functions.

## **USE AS ADD-ON KEYBOARD**

In combination with the Rafi adapter box you can make input much more convenient by using the Type B4 together with an existing keyboard with no separate numerical key block. The adapter box automatically selects the keyboard currently being used.

The B4 keyboard is supplied with cable, a 5-pole DIN plug and USB adapter. For connection to a computer with Mini DIN connector a plug adapter (see accessories) is required.

## **AUTOMATIC REPEAT FUNCTION ENABLED/DISABLED**

As default setting the keyboard repeats automatically the character for as long as you keep your finger on the key. For input situations where this is not desired the repeat function can be disabled.

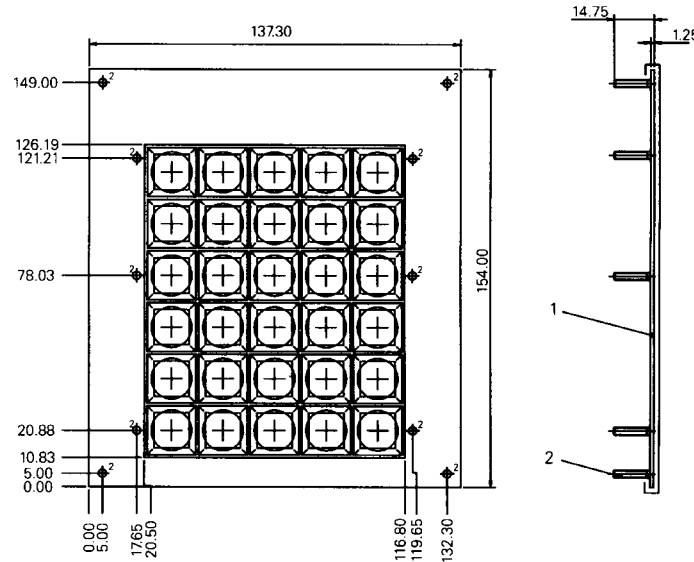
## **KEY FUNCTIONS**

- Function keys F1-F10
- Enter, Esc, Tab, Space, Backspace
- Control symbols: Shift, Ctrl, Alt, \, /, :
- All alpha symbols A-Z
- Numerical symbols 0-9

## **VERSIONS**

The B4 keyboard is available in two versions.

- With plastic housing
- As a front-panel version



**TECHNICAL SPECIFICATION**

**MAIN FEATURES**

- IBM MF2 / USB compatible
- 30 keys RS 76 M with gold contacts
- 2 keys with LED (NUM-lock and F6-F10 shift key Fn)
- N-key roll-over (option: 2-key roll-over)
- Autorepeat (can be disabled)
- Degree of protection IP40
- Shockproof plastic housing
- Manual

- CE-conform acc. to EC 89/336 for office and industrial environment
- Straight cable with 5-pole DIN plug and USB adapter (for Mini DIN a plug adapter is required)
- Cable length: 190 cm

**SPECIFICATIONS**

Keys: Rafi RS 76 M  
 Full travel: 4 mm  
 Operating life: >10<sup>6</sup> operations  
 Dimensions L x W x H, mm: housing  
 version 150 x 125 x 33  
 front-panel version see drawing above  
 Weight: approx. 400 g  
 Supply voltage: + 5V DC $\pm$ 5%  
 Supply current: < 50 mA

**ORDER NUMBERS TYPE B4**

German layout: 3.93 105.xxx/0100  
 US layout: 3.93 105.xxx/0200

**VERSIONS**

Housing version 436  
 Front-panel version 416

**ORDERING EXAMPLE:**

Type B4, housing version,  
 US layout: 3.93 105.436/0200