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**Technical Data** 

All information contained herein is solely intended for product description and shall not be interpreted as warranted qualities in a legal sense. Any claims for damages against us – regardless for wich legal basis – shall be excluded unless we should be liable for intent or gross negligence.

Subject to technical modification. Minor deviations in colour are possible for printing-technology reasons.

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Accessories

Keyboard Type A Series RAFI RF 15 short-travel keys under an overlay

## **Type A Series General Data**

The RAFI flat data entry panels of the Type A series are protected against dirt, dust and splash water by a polyester foil and are easy to clean. They are therefore especially recommended for use in workshops and laboratories as well as for medical technology and food handling applications with high demands on hygiene.

F12

F11

#### **RAFI RF 15 short-travel keys**

The RF 15 short-travel keys provide an excellent tactile feedback for the Type A keyboards. In combination with the embossed areas over the keys, high operating comfort and reliable data entry are achieved. The RF 15 short-travel keys are provided with gold/gold contacts and offer LED indicators to signalize a switch on/off status.

#### **CE Conformity**

The Type A keyboards comply with the EC Directive 89/336, which includes:

- EN 61000-6-4/EN 55022-B (emitted interference)
- EN 61000-6-2/EN 55024-B (interference immunity)

#### **Resistance to Climate to IEC**

The Type A keyboards are climate-proof according to the following standards:

- Static environment to IEC 600 68-2-3 and 2-30
- Dynamic environment to IEC 600 68-2-14 and 2-33

Technical Data	
Keys	RAFI RF15
Actuating travel	0.5 <sup>+0.2</sup> mm
Operating life	$\geq$ 1 million actuations
Ambient temperature	
<ul> <li>Operation</li> </ul>	0°C + 55°C
<ul> <li>Storage</li> </ul>	− 25°C + 65°C
Input mode	N-key roll-over

#### Symbols Used



Degree of protection according to DIN 40050. For front panel versions, specified for front side when installed properly.

IP 68 = Protection against dust and continuous submersion in 1 m of water

IP 65 = Protection against dust and water-jets

- IP 54 = Protection against dust and splash water
- IP 40 = No protection against ingress of water



Suitable for installation in 19" racks or for placing in a 19" drawer with 1HU.

#### Registered Trademarks

IBM is a registered trademark of IBM Corporation. MouseSystems is a registered trademark of MouseSystems Corporation. Microsoft is a registered trademark of Microsoft Corporation.

# YPE A SERIES

A9 with mouse button, USB

#### **Type A9 Features**

 Keyboard, mouse button and mini-joystick are water-jet proof IP 65 according to DIN 40050.

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• Mouse button and minijoystick are compatible with Microsoft mouse or PS/2 mouse.

#### **Technical Characteristics of Pointing Device**

- The pointing device unit consists of the left and right mouse keys and – depending on the version – the mouse button or minijoystick in the middle.
- When the mouse button or mini-joystick is actuated, the force and direction are detected by a sensor and interpreted for cursor/mouse control by an electronic module.
- The higher the pressure, the faster the movement of the cursor/mouse pointer.
- The device/cursor relation can be configured with the driver software included.

- No moving parts, i.e. long service life and high reliability.
- Service life of mouse button > 10 million actuations
- Service life of left/right mouse key > 1 million actuations

#### INFO

USB interface

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(USB = Universal Serial Bus) Standardised interface for periphery devices. The devices can be connected with the PC running and are automatically detected. Up to 127 periphery devices can be connected to a PC using hubs or devices with hub functionality. The RAFI USB low-speed device types do not have a hub functionality, i.e. it is not possible to connect additional devices to the keyboard.

# STANDARD KEYBOARDS



A9 Metal Housing Desktop Version	Keyboard interface	Mouse interface	Cable	Dimensions (mm)	Layout	Order no.
Without pointing device	USB	-	Straight cable; 1 x USB plug	447 x 213 x 40	German US French UK	3.99.202.934/0100 3.99.202.934/0200 3.99.202.934/0500 3.99.202.934/0300
Without pointing device	PS/2	-	Straight cable; 1 x PS/2 plug	447 x 213 x 40	German US French UK	3.99.202.936/0100 3.99.202.936/0200 3.99.202.936/0500 3.99.202.936/0300
With mouse button	USB	USB, integrated hub	Straight cable; 1 x USB plug	447 x 213 x 40	German US French UK	3.99.202.935/0101 3.99.202.935/0201 3.99.202.935/0501 3.99.202.935/0301
With mouse button	PS/2	PS/2 mouse	Straight cable; 2 x PS/2 plug	447 x 213 x 40	German US French UK	3.99.202.937/0101 3.99.202.937/0201 3.99.202.937/0501 3.99.202.937/0301
With mini-joystick	USB	USB, integrated hub	Straight cable; 1 x USB plug	447 x 213 x 40	German US French UK	3.99.202.935/0102 3.99.202.935/0202 3.99.202.935/0502 3.99.202.935/0302
With mini-joystick	PS/2	PS/2 mouse	Straight cable; 2 x PS/2 plug	447 x 213 x 40	German US French UK	3.99.202.937/0102 3.99.202.937/0202 3.99.202.937/0502 3.99.202.937/0302

Ain frant panel with mini-jostick.

IP 65

A9 Front Panel Version	Keyboard interface	Mouse interface	Cable	Dimensions (mm)	Layout	Order no.
Without pointing device	USB	-	Straight cable; 1 x USB plug	433.4 x 177 x 15 For drawing, see page 19	German US French UK	3.99.202.914/0100 3.99.202.914/0200 3.99.202.914/0500 3.99.202.914/0300
Without pointing device	PS/2	-	Straight cable; 1 x PS/2 plug	433.4 x 177 x 15 For drawing, see page 19	German US French UK	3.99.202.916/0100 3.99.202.916/0200 3.99.202.916/0500 3.99.202.916/0300
With mouse button	USB	USB, integrated hub	Straight cable; 1 x USB plug	433.4 x 177 x 15 For drawing, see page 19	German US French UK	3.99.202.915/0101 3.99.202.915/0201 3.99.202.915/0501 3.99.202.915/0301
With mouse button	PS/2	PS/2 mouse	Straight cable; 2 x PS/2 plug	433.4 x 177 x 15 For drawing, see page 19	German US French UK	3.99.202.917/0101 3.99.202.917/0201 3.99.202.917/0501 3.99.202.917/0301
With mini-joystick	USB	USB, integrated hub	Straight cable; 1 x USB plug	447 x 213 x 40	German US French UK	3.99.202.915/0102 3.99.202.915/0202 3.99.202.915/0502 3.99.202.915/0302
With mini-joystick	PS/2	PS/2 mouse	Straight cable; 2 x PS/2 plug	433.4 x 177 x 15 For drawing, see page 19	German US French UK	3.99.202.917/0102 3.99.202.917/0202 3.99.202.917/0502 3.99.202.917/0302

# STANDARD KEYBOARDS

A9 in 19" front panel with mouse button, PS/2 mouse

**A9 Front Panel** Keyboard Cable Order no. Mouse **Dimensions** Layout Version 19" 4HU interface interface (mm) German 3.99.202.994/0100 Without pointing USB Straight cable; 482.6 x 177.8 x 35 US 3.99.202.994/0200 device A9 1 x USB plug French 3.99.202.994/0500 For drawing, 3.99.202.994/0300 UK see page 19 German 3.99.202.996/0100 Without PS/2 Straight cable; 482.6 x 177.8 x 35 US 3.99.202.996/0200 pointing device 1 x PS/2 plug French 3.99.202.996/0500 For drawing, 3.99.202.996/0300 UK see page 19 German 3.99.202.995/0101 With USB USB, Straight cable; 482.6 x 177.8 x 35 US 3.99.202.995/0201 integrated hub 1 x USB plug 3.99.202.995/0501 mouse button For drawing, French 3.99.202.995/0301 UK see page 19 German 3.99.202.997/0101 With PS/2 PS/2 mouse Straight cable; 482.6 x 177.8 x 35 US 3.99.202.997/0201 mouse button 2 x PS/2 plug French 3.99.202.997/0501 UK 3.99.202.997/0301 German 3.99.202.995/0102 USB With USB, Straight cable; 447 x 213 x 40 US 3.99.202.995/0202 mini-joystick integrated hub 1 x USB plug French 3.99.202.995/0502 UK 3.99.202.995/0302 German 3.99.202.997/0102 With PS/2 PS/2 mouse Straight cable; 482.6 x 177.8 x 35 US 3.99.202.997/0202 mini-joystick 2 x PS/2 plug French 3.99.202.997/0502 UK 3.99.202.997/0302

• The backside of the keyboard is protected by a metal housing

#### **INFO**

19" standard The 19" standard is a generic

dimensions specified in DIN 41494 Part 1-5. Front panel term referring to all standards and width:19"= 482.6 mm. Front panel of a 19" drawer: < 420 mm

height (= HU): 1 HU = 44.45 mm Standard inside dimensions

A9 in 19" drawer, 1 HU without pointing device, PS/2

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IP 65

A9 Drawer Version 19" 1HU	Keyboard interface	Mouse interface	Cable	Dimensions (mm)	Layout	Order no.
Without pointing device	USB	-	Straight cable; 1 x USB plug	482.2 (19") x 44.45 (1HU) x 310	German US French UK	3.99.202.944/0100 3.99.202.944/0200 3.99.202.944/0500 3.99.202.944/0300
Without pointing device	PS/2	-	Straight cable; 1 x PS/2 plug	482.6 (19") x 44.45 (1HU) x 310	German US French UK	3.99.202.946/0100 3.99.202.946/0200 3.99.202.946/0500 3.99.202.946/0300
With mouse button	USB	USB, integrated hub	Straight cable; 1 x USB plug	482.2 (19") x 44.45 (1HU) x 310	German US French UK	3.99.202.945/0101 3.99.202.945/0201 3.99.202.945/0501 3.99.202.945/0301
With mouse button	PS/2	PS/2 mouse	Straight cable; 2 x PS/2 plug	482.6 (19") x 44.45 (1HU) x 310	German US French UK	3.99.202.947/0101 3.99.202.947/0201 3.99.202.947/0501 3.99.202.947/0301
With mini-joystick	USB	USB, integrated hub	Straight cable; 1 x USB plug	447 x 213 x 40	German US French UK	3.99.202.945/0102 3.99.202.945/0202 3.99.202.945/0502 3.99.202.945/0302
With mini-joystick	PS/2	PS/2 mouse	Straight cable; 2 x PS/2 plug	482.6 (19") x 44.45 (1HU) x 310	German US French UK	3.99.202.947/0102 3.99.202.947/0202 3.99.202.947/0502 3.99.202.947/0302

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## STANDARD KEYBOARDS

### Short-Travel Keyboards

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			IP 65	DIN-Layout	19" >> 19" front panel
Туре Аб	Keyboard interface	Cable	Dimensions (mm)	Layout	Order no.
Metal housing version	USB	Straight cable; 1 x USB plug	475 x 213 x 42	German US	3.99.202.687/0100 3.99.202.687/0200
	PS/2	Straight cable; 1 x PS/2 plug	475 x 213 x 42	German US	3.99.202.686/0100 3.99.202.686/0200
Front panel	USB	Straight cable; 1 x USB plug	459.6 x 165.6 x 30 For drawing, see page 19	German US	3.99.202.677/0100 3.99.202.677/0200
version	PS/2	Straight cable; 1 x PS/2 plug	459.6 x 165.6 x 30 For drawing, see page 19	German US	3.99.202.676/0100 3.99.202.676/0200
19" front panel	USB	Straight cable; 1 x USB plug	482.6 x 177.8 x 35	German US	3.99.202.697/0100 3.99.202.697/0200
4 HU	PS/2	Straight cable; 1 x PS/2 plug	482.6 x 177.8 x 35	German US	3.99.202.696/0100 3.99.202.696/0200

#### Type A6 Features

• Keyboard in DIN layout, key grid 19.05 mm



A5 in housing with touch pad, USB



[F10] [F11] [F12] [F11]

F9



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A5 Metal Housing Desktop Versions	Keyboard interface	Mouse interface	Cable	Dimensions (mm)	Layout	Order no.
Mechanical	USB	USB, integrated hub	Straight cable; 1 x USB plug	410 x 213 x 42	German US French UK	3.99.202.538/0100 3.99.202.538/0200 3.99.202.538/0500 3.99.202.538/0300
tracker ball	PS/2	PS/2 mouse	Straight cable; 2 x PS/2 plug	410 x 213 x 42	German US French UK	3.99.202.537/0100 3.99.202.537/0200 3.99.202.537/0500 3.99.202.537/0300
Touch pad	USB	USB, integrated hub	Straight cable; 1 x USB plug	410 x 213 x 42	German US French UK	3.99.202.534/0100 3.99.202.534/0200 3.99.202.534/0500 3.99.202.534/0300
	PS/2	PS/2 mouse	Straight cable; 2 x PS/2 plug	410 x 213 x 42	German US French UK	3.99.202.533/0100 3.99.202.533/0200 3.99.202.533/0500 3.99.202.533/0300

#### Type A5 Features

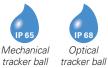
- Key-field is water-jet proof IP
   65 according to DIN 40050
- Mechanical tracker ball is protected acc. to IP 65, the optical version acc. to IP 68
- MF II tracker ball compatible with Microsoft mouse or PS/2 mouse
- USB tracker ball and touch pad with integrated hub
- Housing fits into a 19" drawer



A5 in metal housing with mechanical tracker ball, PS/2







	A5 Front Panel Versions	Keyboard interface	Mouse interface	Cable	Dimensions (mm)	Layout	Order no.
	Mechanical	USB	USB, integrated hub	Straight cable; 1 x USB plug	433 x 177 x 25	German US French UK	3.99.202.518/0100 3.99.202.518/0200 3.99 202.518/0500 3.99.202.518/0300
tracker ball	PS/2	PS/2 mouse	Straight cable; 2 x PS/2 plug	433 x 177 x 25	German US French UK	3.99.202.517/0100 3.99.202.517/0200 3.99.202.517/0500 3.99.202.517/0300	
	Optical tracker ball	USB	USB, integrated hub	Straight cable; 1 x USB plug	433 x 177 x 25	German US French UK	3.99.202.516/010x 3.99.202.516/020x 3.99.202.516/050x 3.99.202.516/030x
		PS/2	PS/2 mouse	Straight cable; 2 x PS/2 plug	433 x 177 x 25	German US French UK	3.99.202.515/010x 3.99.202.515/020x 3.99.202.515/050x 3.99.202.515/030x
	Touch pad	USB	USB, integrated hub	Straight cable; 1 x USB plug	433 x 177 x 25	German US French UK	3.99.202.514/0100 3.99.202.514/0200 3.99.202.514/0500 3.99.202.514/0300
		PS/2	PS/2 mouse	Straight cable; 2 x PS/2 plug	433 x 177 x 25	German US French UK	3.99.202.513/0100 3.99.202.513/0200 3.99 202.513/0500 3.99.202.513/0300

x = 1: removable tracker ball, x = 2: fixed ball sealing

#### INFO

#### **Optical tracker ball**

The optical tracker ball used in the A5 keyboard has long service life and high reliability. It is protected against dust and continuous submersion in 1 m of water (IP 68), and can be removed for cleaning purposes. Optical tracker balls can be used in different mounting postitions, so this keyboard versions can for example be mounted vertically.



A5 front panel version with mechanical tracker ball, PS/2

A8 in metal housing, PS/2

Scroll

		_			Metal housing
Туре А8	Keyboard interface	Cable	Dimensions (mm)	Layout	Order no.
Metal housing	USB	Straight cable; 1 x USB plug	410 x 213 x 42	German US	3.99.202.887/0100 3.99.202.887/0200
version	PS/2	Straight cable; 1 x PS/2 plug	410 x 213 x 42	German US	3.99.202.886/0100 3.99.202.886/0200
Front panel	USB	Straight cable; 1 x USB plug	395.85 x 159.85 x 30 For drawing, see page 19	German US	3.99.202.877/0100 3.99.202.877/0200
version	PS/2	Straight cable; 1 x PS/2 plug	395.85 x 159.85 x 30 For drawing, see page 19	German US	3.99.202.876/0100 3.99.202.876/0200

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Type A8 FeaturesHousing fits into

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19" drawer 1 HU



Built in A8 front panel version with customer-specific layout

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A4 housing version



Type A4 (plus)	Keyboard interface	Cable	Dimensions (mm)	Layout	Order no.
Plastic housing version	USB	Straight cable; 1 x USB plug	125 x 150 x 30	German US	3.99.202.467/0100 3.99.202.467/0200
	PS/2	Straight cable; 1 x PS/2 plug	125 x 150 x 30	German US	3.99.202.466/0100 3.99.202.466/0200
Front panel version	USB	Straight cable; 1 x USB plug	137.3 x 154 x 24.25 For drawing, see page 19	German US	3.99.202.457/0100 3.99.202.457/0200
	PS/2	Straight cable; 1 x PS/2 plug	137.3 x 154 x 24.25 For drawing, see page 19	German US	3.99.202.456/0100 3.99.202.456/0200

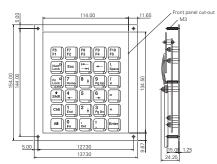
#### Type A4 Features

- Provides entry of all alphanumerical characters and control codes
- Auto-repeat can be
   switched off
- N-key roll-over, can be set to 2-key roll-over
- Housing version protection: IP 54 Front panel version protection: IP 65

#### Accessories:

- Adapter box for connecting 2 keyboards to a PC: 3.60.100.195/0000, details see page 20
- Adapter cable, PS/2 USB: 5.03.771.761/0000, details see page 20

#### **Type A4 Front Panel Version**



Front panel **Kiosk Keyboard** Cable Dimensions Keyboard Mouse Layout Order no. Front Panel Versions interface interface (mm) 3.60.100.932/0000 USB USB. Straight cable: 250 x 150 x 30.5 US integrated hub 1 x USB plug With tracker ball 3.60.100.933/0000 PS/2 US PS/2 mouse Straight cable; 250 x 150 x 30.5 2 x PS/2 plug

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#### **Kiosk Keyboard Features**

- Vandal resistant for public . access terminals
- Stainless steel frontpanel, key caps and tracker ball
- Sealed to IP 65 ٠
- Switches: RAFI RACON 12 with 2.5N operating force
- Switch operating life > 1 million operations
- Front plate 2 mm Mild Steel
- Keytops: stainless steel keytops with laser engraved legends
- Ambient Temperature: Operating 0°C to + 70°C Storage -25°C to + 80°C
- Robustness 750N load on front face (EN 45001). 10 Joules impact on front face. Sealed to IP 65 on front face
- Supply Voltage + 5Vdc +/- 5% • Supply Current approx 100mA
- Dimensions 350 mm x 150 mm x 35 mm, Panel cut-out 330 mm x 122 mm

- Standards: CE approved. This product conforms to the following standards. EN55022 Class B Part 2 (full compliance is conditioned by the adequate integration into the complete machine system by the user). All major components are to UL specification
- Other language variants and customer specific options available upon request

This keyboard has been designed for use by the public. Its purpose is to be durable yet still provide a good quality user interface. However, sustained attacks from screwdrivers, hammers, glue etc. may cause damage to the unit.

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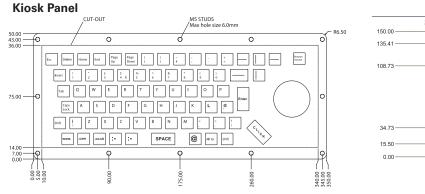
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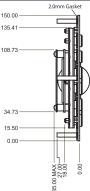
Alt G

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Shift







## **Type B Series General Data**

RAFI Type B full-travel keyboards are top-quality products. Specifically the B6-C keyboard offers highly comfortable data entry for continuous-duty professional use.

## Full-Travel Keys RS 76 M and RS 76 C

The Type B series keyboards are based on the RS 76 M full-travel keys (mechanical contacts) or the RS 76 C keys (solid state switch with Hall-IC).

#### Keycaps

The keycaps of the B6-C and B8-C keyboards are twoshot moulded. The symbols form an integral component of the keycap, thereby excluding any abrasion.

The keycaps of the other keyboards are laser engraved. In this process, a laser is used for burning the symbols into the keycaps after keyboard assembly. In this way, customerspecific layout variants can be produced without any problem.

#### **B4** B6-C/B8-C **Technical Data** Gold/gold contacts Contact system Solid state mechanical Operating force ≤ 0.9 N ≤ 0.7 N 4 mm Actuating travel 4 mm 2 ±0.5 mm 1,5...2,8 mm Switching travel ≥ 100 N ≥ 100 N Robustness of actuator Bouncing time ≤ 5 ms ≥ 10 million Operating life ≥ 100 million - 0°C ... + 55°C - 0°C ... + 55°C Operating temperature - 25°C ... + 70°C - 25°C ... + 70°C Storage temperature IP 40 Degree of protection IP 40

#### **CE Conformity**

The Type B keyboards comply with the EC Directive 89/336, which includes:

- EN 61000-6-4/EN 55022-B (emitted interference)
- EN 61000-6-2/EN 55024-B (interference immunity)

#### Resistance to climate to IEC

The Type B keyboards are climate-proof according to the following standards:

- Static environment to IEC 600 68-2-3 and 2-30
- Dynamic environment to IEC 600 68-2-14 and 2-33

#### Symbols Used



Degree of protection according to DIN 40050. For front panel versions, specified for front side when installed properly.

IP 65 = Protection against dust and water-jets

IP 54 = Protection against dust and splash water

IP 40 = No protection against ingress of water



Suitable for installation in 19" racks or for placing in a 19" drawer with 1HU.

# TYPE B SERIES



			IP 65 Tracker ball	IP 40 Key field	-Quality	< 19" ≻
Туре В8-С	Keyboard interface	Mouse Interface	Cable	Dimensions (mm)	Layout	Order no.
Mechanical tracker ball	USB	USB integrated hub	Straight cable; 1 x USB plug	410 x 225 x 43	German US French UK	3.93.105.859/0100 3.93.105.859/0200 3.93.105.859/0500 3.93.105.859/0300
	PS/2	PS/2 mouse	Straight cable; 1 x PS/2 plug	410 x 225 x 43	German US French UK	3.93.105.855/0100 3.93.105.855/0200 3.93.105.855/0500 3.93.105.855/0300

#### **Type B8 Features**

- RS 76 C keyswitches
- Tracker ball built in
- Auto-repeat can be switched off
- N-key roll-over
- Degree of protection IP 40
- The tracker ball can be used as USB or PS/2 mouse
- Housing fits into a 19" drawer 1HU

This keyboard is designed to operate in hostile dirty environments with an operating life of more than 100 million operations and a sealed tracker ball.

### INFO

## N-key roll-over

All key codes of all simultaneously pressed keys are sent to the PC.





Туре В6-С	Keyboard interface	Cable	Dimensions (mm)	Layout	Order no.
Plastic housing	USB	Straight cable; 1 x USB plug	496 x 255 x 43	German US French	3.93.105.637/0100 3.93.105.637/0200 3.93.105.637/0500
Plastic housing version B6-C	PS/2	Straight cable; 1 x PS/2 plug	496 x 255 x 43	German US French	3.93.105.636/0100 3.93.105.636/0200 3.93.105.636/0500

#### INFO

#### Contact design of the RS 76 C full-travel keys with Hall-IC

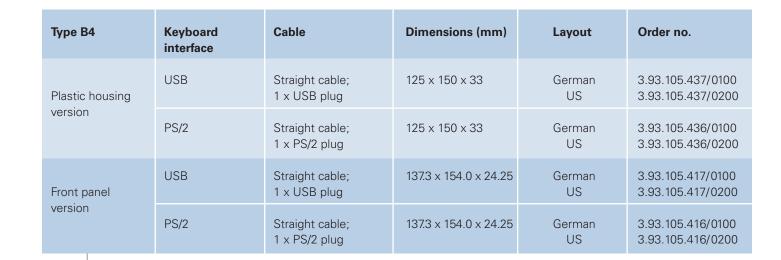
The solid state Hall-IC integrated circuit technology guarantees bounce-free and wear-free switching and an extremely long service life. Function: When the key is pressed, a permanent magnet changes its position relative to the Hall-IC and thereby produces an output signal. Advanteges: Withstands hostile environments (dust etc.) and provides smooth typing for continuous-duty professional applications.

#### Type B6-C Features

- RS 76 C keyswitches
- Top-quality keybord for professional data entry requirements
- Solid state Hall effect keys
- Soft tryping
- Keycaps two-shot moulded (abrasion-proof and glare-free)
- N-key roll-over
- Operating life > 100 million actuations

# STANDARD KEYBOARDS

B4 in housing



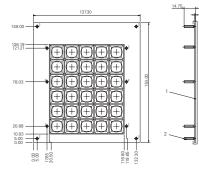
#### **Type B4 Features**

- Provides entry of all alphanumerical characters and control codes
- Auto-repeat can be switched off
- N-key roll-over, can be set to 2-key roll-over
- Degree of protection: IP 40

#### Accessories:

- Adapter box for connecting 2 keyboards to a PC: 3.60.100.195/0000, details see page 20
- Adapter cable, PS/2 USB: 5.03.771.761/0000, details see page 22

#### Type B4 Front Panel Version



#### INFO

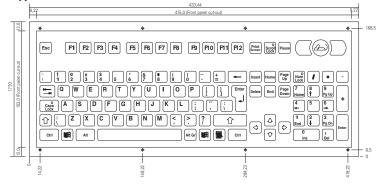
#### Auto-repeat

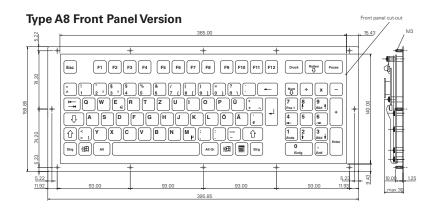
In the default setting, the keyboard after a delay repeats a character as long as the finger keeps pressing the key.



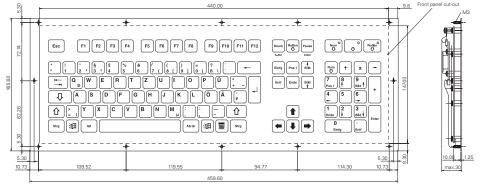
## **Drawings for Front Panel Versions**

#### Type A9 Front Panel Version

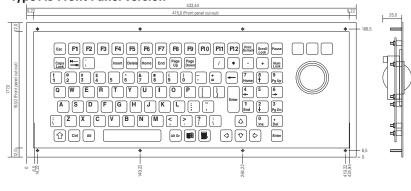




#### **Type A6 Front Panel Version**



#### **Type A5 Front Panel Version**



## DRAWINGS

## Accessories



Mini-DIN/USB connector adapter.

Order no. 5.03.771.761/0000



The RAFI adapter box for connecting two keyboards to a PC makes it possible to supplement an existing keyboard with a second one. The box switches automatically to the currently used keyboard. Cable with PS/2 plug, 2 x PS/2 socket

Order no. 3.60.100.195/0000

Your RAFI Partner

## **RAFI Italia S.r.I.**

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