



General data

The RS 76 full-travel keyswitches are designed for configuring keyboards. They offer very comfortable operation with an overall height of 15.5 / 15.9 mm and a key travel of 4 mm.

The modular system with a grid of 3/4 = 19.05 mm enables you to design any key block you may want. Mechanical contact system RS 76 M

A gold alloy is used as the contact material and provides high contact reliability, low contact resistance and short bouncing time. Solid-state contact system RS 76 C

The solid-state switch in Hall-IC technology ensures bounce-free and wear-free switching and a long operating life. Function: When pressing the keys, a permanent magnet changes its position relative to the Hall-IC and thereby generates an output signal.

Their use is especially recommended in hostile environments and for heavy duty applications.

Content

RS 76 M full-travel keyswitch, non-illuminated RS 76 M keyswitch, non-illuminated RS 76 M keyswitch with diode, non-illuminated					
RS 76 M keyswitch, illuminated RS 76 M keyswitch, illuminated, momentary RS 76 M keyswitch, illuminated, latching RS 76 MX keyswitch, fully illuminated					
	4 - 1 4 - 1				
	4 - 1 4 - 1 4 - 1	35			
n	4 - 1 4 - 1 4 - 1 4 - 1 4 - 1	136 137			
isert ection and legend insert sert	4 - 1 4 - 1 4 - 1 4 - 1 4 - 1 4 - 1 4 - 1	138 139 139 140			
oulded/keycap sets	4 - 1 4 - 1 4 - 1	42			
	4 - 1 4 - 1				
Stock items are marked by bold printed order numbers.	4 - 1	19			
	ed on esert ection and legend insert esert oulded/keycap sets	ed 4 - 1 4 - 1 4 - 1 4 - 1 4 - 1 4 - 1 4 - 1 4 - 1 4 - 1 4 - 1 4 - 1 4 - 1 4 - 1 4 - 1 4 - 1 4 - 1 4 - 1 4 - 1 4 - 1 4 - 1 4 - 1 90 4 - 1 91 4 - 1 92 4 - 1 93 4 - 1 94			

4



The Rafi full-travel keyswitches RS 76 are modular systems for designing individual key blocks and keyboards in the 3/4 inch (= 19.05 mm) grid.

Definitions

Momentary keyswitches

Momentary keyswitches return to their initial position after being pressed (momentary action).

Latching keyswitches

Latching keyswitches lock when actuated and are returned to their initial position when pressed again (push-push action).

Keycap materials

Keycap without legend insert: ABS Keycap with legend insert: – Keycap body: ABS – Lens: PC

Keycap, n-module

A 2-module keycap f. ex. has the twofold length of a 1-module keycap.

Contact principle

There are two contact principles:

- Mechanical (M): Cross contact (RS 76 M) Bridge contact

(RS 76 M, illuminated) - Contactless (C): Based on Hall-IC (RS 76 C)

Soldering

The soldering temperature should not exceed 250 °C, the soldering time not be longer tahn 3 seconds. All RS 76 C-keyswitches can be soldered in solder bathes. The assembled PCB should be cleaned only by using brushing machines from the soldering side of the PCB. The cleaning agend should not exceed the component side of the PCB.

All keyswitches can be flow-soldered, provided that an acid fluxer is used and that the whole unit is cleaned afterwards in de-ionised water.

Cleaning

Keyswitches should not be washed in freon or similar substances as a lubricant is used, otherwise the operating life of the keyswitches will be reduced. If complete keyboards are to be cleaned by dipping, it must be remembered that they keyboard may only be dipped in the dipping solution as far as the component side of the PCB.

Legending of keycaps

Keycaps can be legended by different methods:

Two-shot moulding

Using this method the symbol is separately manufactured from a plastic and then the appropriate keycap form is moulded round it. Advantage: The character becomes a integrated part of the keycap, thus eliminating abrasion. All Rafi keycap sets with standard legending are manufatured by this method. Customer specific two-shot moulded keycaps on request.

Printing

Keycaps can be printed with a two-component ink on request. The abrasin of this kind of legending is high. This method of legending is suitable for average volumes.

Engraving

In this labour intensive process the keycaps are engraved with the required symbol, then inlaid with ink. Only used for small volumes.

Laser-printing

This method of legending can be recommended when complete keyboards are required in different keyboard layouts for which Rafi will develop the respective software. The keyboards can then be legended within a short time. This method of legending ist particularly recommended for average to large volumes.

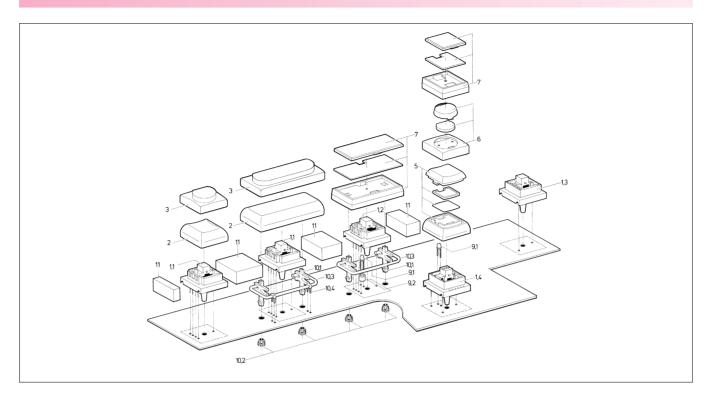
Legend inserts

In the case of keycaps with replaceable legend inserts it is possible to print or engrave the legend inserts. As these insets are protected by the lens, there can be no abrasion here either.

RS 76 full-travel keyswitches



Design



No. Description

- 1.1 Keyswitch RS 76 C
- 1.2 Keyswitch RS 76 C with LED
- 1.3 Keyswitch RS 76 M
- 1.4 Keyswitch R 76 M with LED
- 2 Keycap, 1- resp. multi-module
- 3 Keycap with nail protection, 1- resp. multi-module
- 5 Keycap, illuminated
- 6 Keycap, illuminated
- 7 Keycap, illuminated
- 8 LED

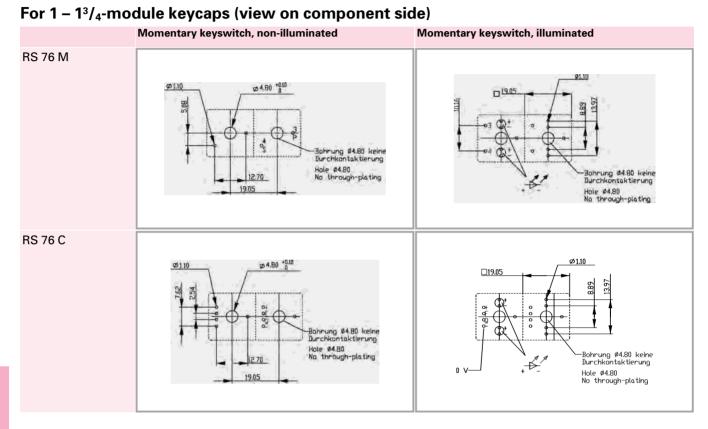
- 9 Spacer for LED (for RS 76 C only)
- 10.1 Plunger for mult-moduel keycaps*
- 10.2 Sleeve for multi-moduel keycaps*
- 10.3 Metal lever for multi-module keycaps*
- 10.4 Bearing bracket for multi-module keycaps*
- 11 Covers
- * These parts are included as a complete packet in the delivery of keycaps \geq 2-module.



Hole Pattern PCB RS 76 M/RS 76 C

The hole patterns apply to the horizontal position of the keycaps only. Should they be in a vertical position,

the momentary keyswitch must be mounted accordingly, i.e. rotated by 90° .

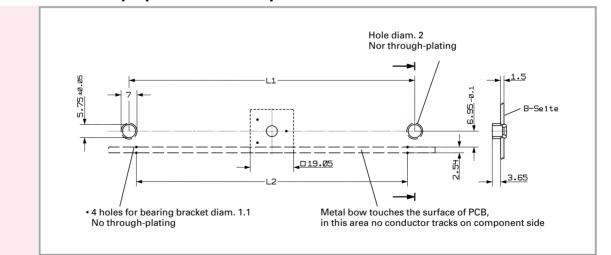


For 2-, 3- and 8-module keycaps (view on component side)

RS

76

RS 76 M/C



Кеусар	L 1 mm	L 2 mm
2-module	25.40	22.86
3-module	30.48	24.13
5-module	68.58	68.58

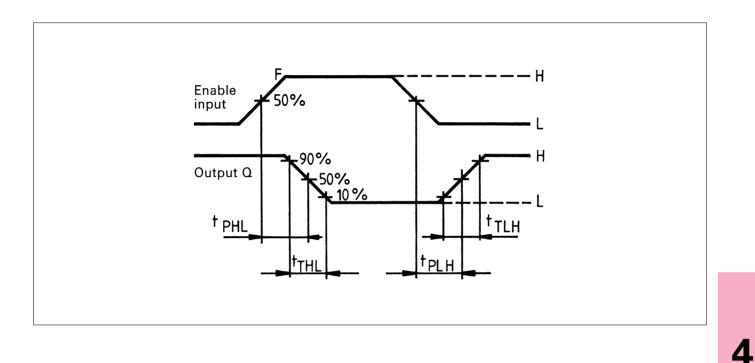
Important note: In the case of 2-, 3- and 8-module keycaps, additional holes must be provided for the accessories.

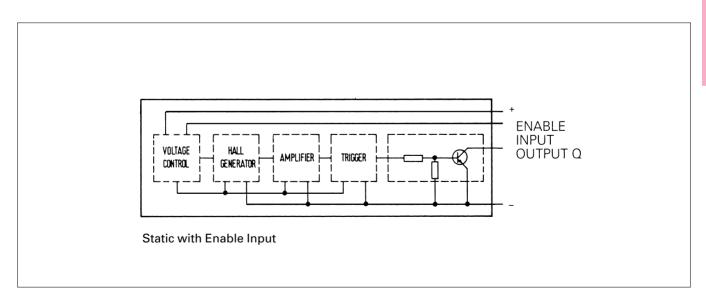
In the case of keycaps < 2-module, neither accessories nor holes are required.



Specific Technical Data RS 76 C

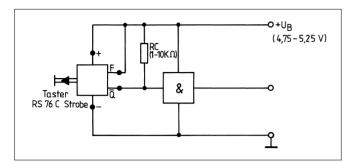
Output pulse diagram Dynamic characteristics (max.)		Tw = 25 °C	Tw = 50 °C	Tw = 70 °C
Turn-on delay time	t _{PHL}	3 µs	7 µs	10 µs
Turn-off delay time	t _{PHL}	4 µs	5 µs	6 µs
Fall/rise time	t _{PHL}	2 µs	2,5 µs	3 µs
	t _{PHL}	1 µs	1,5 µs	2,5 µs

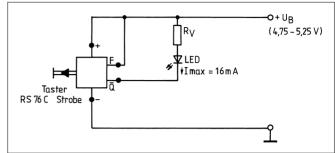




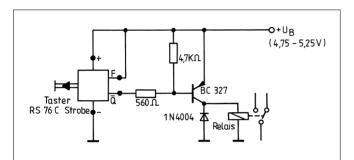


Examples for Application RS 76 C

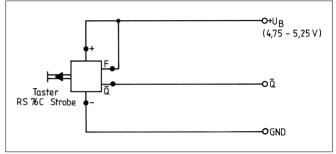




Driving of logic components

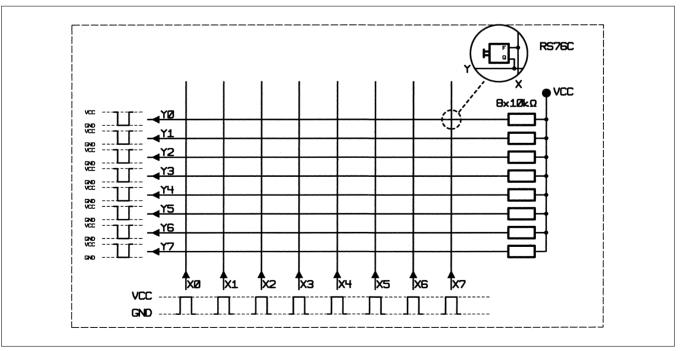


Indication of logical states



Driving of a PNP transistor

Use as static key with open collector output. Output transistor (NPN) is conductive when actuated.



Use in keyboards

RS 76

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RS 76 M full-travel keyswitch, non-illuminated



Technical data

General information Recommended key grid

Mechanical design Contact function Mounting Terminals

Contact system Contact arrangement Contact materials Illumination

Mechanical characteristics Operating force max. Operating travel Switching travel Robustness min.

Electrical characteristics

Rated voltage min. Rated voltage max. Rated current min. Rated current max. Rated power max. Contact resistance when new max. Contact resistance acc. to life max. Insulation resistance ESD strength max. Bouncing time max. 19.05 mm

momentary soldering solder terminals, tin-plated cross contact 1 NO Au alloy no

see order block 4 mm 1.5 - 2.8 mm 100 N

2 V (with Diode 3 V) 42 V 0.01 mA 100 mA 1 W 100 mΩ (without Diode)

3 Ω (without Diode) 10⁹ Ω 8 kV 5 ms

Other specifications

Ambient temp. operating
min.-25 °CAmbient temp. operating
max.+70 °CStorage temperature min.-40 °CStorage temperature max.
(product)+80 °CStorage temperature max.
(rail)+50 °CResistance to constant
environmentaccord

Resistance at variable environment

Operating life min. Degree of protection Flammability of materials

-25 °C	
+70 °C -40 °C	
+80 °C	
+50 °C	
according IEC 600 68-	to -2-3 and 2-30
according IEC 600 68- 10 ⁷ IP40	to ·2-14 and 2-33

IP40 UL 94 HB

Accessories RS 76 M full-travel keyswitch, non-illuminated

Description	Photo	Order no.	Page
Keycap for RS 76 with legend insert		5.04.665.222/5520	4 - 137
Keycap for RS 76, opaque, with nail protection		5.80.000.000/0710	4 - 137
Keycap for RS 76, opaque		5.82.000.000/0152	4 - 136



RS 76 M keyswitch, non-illuminated

					Ø110 Ø110 Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø	30hrung 84.80 keine Burchkontaktierung Hole 84.80 No through-plating
Contact function	Illumination	Contact arrangement	Contact materials	Operating travel	Operating force max.	Order no. complete
momentary	no	1 NO	Au alloy	4 mm	0.9 N	3.13.002.502/0000
momentary	no	1 NO	Au alloy	4 mm	1.4 N	3.13.002.512/0000

Technical data see page 4 - 126

For accessories, refer to RS 76 special accessories. For keycaps, see keycaps for RS 76.

RS 76 M keyswitch with diode, non-illuminated

					Ø110 Ø100 Ø100 Ø100 Ø100 Ø100 Ø100 Ø100 Ø100 Ø100 Ø100 Ø100	
Contact function	Illumination	Contact arrangement	Contact materials	Operating travel	Operating force max.	Order no. complete
momentary	no	1 NO	Au alloy	4 mm	0.9 N	3.13.005.001/0000
momentary	no	1 NO	Au alloy	4 mm	1.4 N	3.13.005.011/0000

Technical data see page 4 - 126

For accessories, refer to RS 76 special accessories. For keycaps, see keycaps for RS 76.



RS 76 M keyswitch, illuminated



Technical data

General information Recommended key grid

Mechanical design Contact function Mounting Terminals

Contact system Contact arrangement Contact materials Illumination

Mechanical characteristics

Operating force max. Operating travel Switching travel Robustness min.

Electrical characteristics

Rated voltage min. Rated voltage max. Rated current min. Rated current max. Rated power max. Contact resistance when new max. see order block

19.05 mm

soldering solder terminals, tin-plated bridge contact 1 NO Au alloy see order block

1 N 4 mm 1.5 - 2.8 mm 100 N

2 V 42 V 0.01 mA 100 mA 1 W 200 mΩ

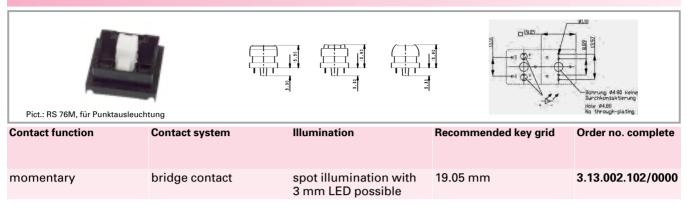
Contact resistance acc. to life max. Insulation resistance ESD strength max. Bouncing time max.	3 Ω 10 ⁹ Ω 8 kV 10 ms
Other specifications	
Ambient temp. operating	
min.	-25 °C
Ambient temp. operating	
max.	+70 °C
Storage temperature min.	-40 °C
Storage temperature max.	
(product)	+80 °C
Storage temperature max. (rail)	+50 °C
Resistance to constant	130 0
environment	according to
	IEC 600 68-2-3 and 2-30
Resistance at variable	
environment	according to
	IEC 600 68-2-14 and 2-33
Operating life min.	10 ⁷ momentary,
Degree of protection	10 ⁵ latching IP40
Degree of protection	UL 94 HB
Flammability of materials	

Accessories RS 76 M keyswitch, illuminated

Description	Photo	Order no.	Page
LED yellow, 3mm	////	1.90.690.103/0000	5 - 21
Cover for RS 76 IP40, 1-module, dark grey		5.04.520.174/0801	4 - 145
Keycap for RS 76, illuminated, with legend insert		5.04.665.522/5520	4 - 139
Keycap for RS 76, illuminated, with nail protection and legend insert	9	5.04.665.912/5520	4 - 139
Keycap for RS 76 with light bar		5.82.110.000/0710	4 - 138



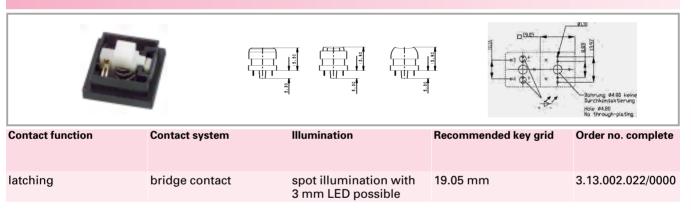
RS 76 M keyswitch, illuminated, momentary



Technical data see page 4 - 128

For accessories, refer to RS 76 special accessories. For keycaps, see keycaps for RS 76.

RS 76 M keyswitch, illuminated, latching

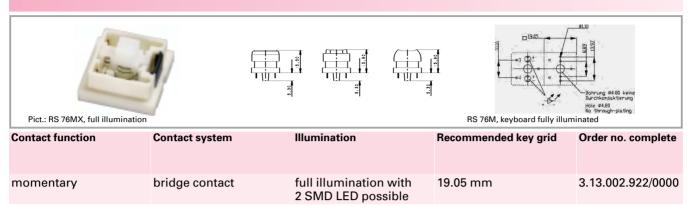


Technical data see page 4 - 128

For accessories, refer to RS 76 special accessories. For keycaps, see keycaps for RS 76.



RS 76 MX keyswitch, fully illuminated



Technical data see page 4 - 128

Accessories:

Keycap, fully illuminated, for RS 76 MX: 5.05.511.168/0209 Keycap, fully illuminated, for RS 76 MX: 5.05.511.168/0754

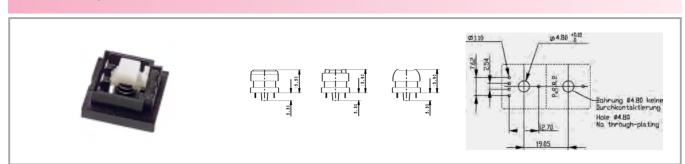
For accessories, refer to RS 76 special accessories.

For keycaps, see keycaps for RS 76.

The SMD LEDs are soldered on the back of the printed circuit board and shine through openings in the board and keyswitch housing.



RS 76 C keyswitch, non-illuminated



Technical data

General information Recommended key grid	19.05 mm	voltage (Q) max. bei 16 mA ESD strength max.	0.4 V 8 kV
		Output switching times	0
Mechanical design		(Q) bei 25°C, t _{PHL}	3 µs
Contact function	momentary	Output switching times	
Mounting	soldering	(Q) bei 25°C, t _{PLH}	4 µs
Terminals	solder terminals,	Output switching times	
_	tin-plated	(Q) bei 25°C, t _{THL}	1 µs
Contact system	contactless with	Output switching times	
	Hall-IC	(Q) bei 25°C, t _{TLH}	2 µs
Illumination	no		
		Other specifications	
Mechanical characteristics		Reliability of Hall-IC's	
Switching travel off	0.8 2.4 mm	at 25°C	$\lambda = 2.5 \times 10^{-7} h^{-1}$
Operating force max.	see order block	Ambient temp. operating	0 °C
Operating travel	4 mm	min.	0.0
Switching travel on	1.5 - 2.8 mm	Ambient temp. operating	+70 °C
Robustness min.	100 N	max. Storogo tomporaturo min	-40 °C
Electrical characteristics		Storage temperature min. Storage temperature max.	-40 C
Operating voltage DC	4.75 5.25 V	(product)	+80 °C
Supply current max. at	4.75 5.25 V	Storage temperature max.	+80 C
$U_{\parallel} = 0 V$	0.5 mA	(rail)	+50 °C
Supply current max. at	0.5 MA	Resistance to constant	+50 6
$U_{\rm H} = 5 V$	5 mA	environment	according to
Input voltage (F) at	01111		IEC 600 68-2-3 and 2-30
$U_{\rm IL} = 0 V$	0.4 V	Resistance at variable	
Input voltage (F) at	••••	environment	according to
$U_{\rm H} = 2.4 V$	5.25 V		IEC 600 68-2-14 and 2-33
Output load current (Q)		Operating life	
max.	16 mA	min.(mechanical)	see order block
Output residual current		Degree of protection	IP40
(Q) max.	10 μA	Flammability of materials	UL 94 HB
Output saturation		-	

Accessories RS 76 C keyswitch, non-illuminated

Description	Photo	Order no.	Page
Keycap for RS 76 with legend insert		5.04.665.222/5520	4 - 137
Keycap for RS 76, opaque, with nail protection		5.80.000.000/0710	4 - 137
Keycap for RS 76, opaque		5.82.000.000/0152	4 - 136

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RS 76 C keyswitch, non-illuminated

					-
Contact function	Contact system	Illumination	Operating force max.	Operating travel	Order no. complete
momentary	contactless with Hall-IC	no	0.7 N	4 mm	3.13.001.010/0000
momentary	contactless with Hall-IC	no	1 N	4 mm	3.13.001.210/0000

Technical data see page 4 - 132

For accessories and keycaps, refer to RS 76. For applications, refer to the general description of RS 76.

RS 76

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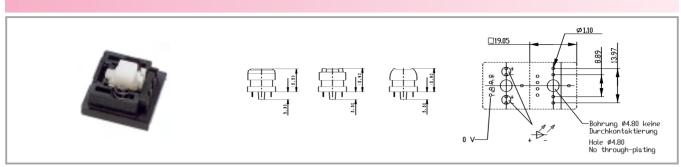
0.4 V

8 kV

3μs

UL 94 HB

RS 76 C keyswitch, illuminated



Technical data

General information Recommended key grid

Mechanical design

Contact function Mounting Terminals

Contact system Illumination LED colour

Mechanical characteristics

Switching travel on Switching travel off Operating force max. **Operating travel** Robustness min.

Electrical characteristics Number of LED

Operating voltage DC Supply current max. at $U_{\rm IL}~=0~V$ Supply current max. at $U_{IH} = 5 V$ Input voltage (F) at $U_{IL} = 0 V$ Input voltage (F) at $U_{IH} = 2.4V$ Output load current (Q) max. Output residual current (\mathbf{Q}) max.

19.05 mm

see order block soldering solder terminals, tin-plated contactless with Hall-IC with LED see order block

1.5 - 2.8 mm 0.8 ... 2.4 mm 0.7 N 4 mm 100 N

see order block 4.75 ... 5.25 V

0.5 mA

5 mA

5.25 V 16 mA

10 µA

0.4 V

(Q) bei 25°C, t_{PLH} 4 µs Output switching times (Q) bei 25°C, t_{THL} 1µs Output switching times (Q) bei 25°C, t_{TLH} 2 µs Other specifications Reliability of Hall-IC's

Output saturation

ESD strength max.

(Q) bei 25°C, t_{PHL}

Output switching times

Output switching times

voltage (Q) max, bei 16 mA

 $\lambda = 2.5 \times 10^{-7} h^{-1}$ at 25°C Ambient temp. operating 0°C min. Ambient temp. operating +70 °C max. -40 °C Storage temperature min. Storage temperature max. (product) +80 °C Storage temperature max. +50 °C (rail) Resistance to constant environment according to IEC 600 68-2-3 and 2-30 Resistance at variable environment according to IEC 600 68-2-14 and 2-33 Operating life min. see order block IP40

Degree of protection Flammability of materials

Accessories RS 76 C keyswitch, illuminated

Description	Photo	Order no.	Page
LED yellow, 3mm	////	1.90.690.103/0000	5 - 21
Cover for RS 76 IP40, 1-module, dark grey		5.04.520.174/0801	4 - 145



Accessories RS 76 C keyswitch, illuminated

Description	Photo	Order no.	Page
Keycap for RS 76, illuminated, with legend insert	1	5.04.665.522/5520	4 - 139
Keycap for RS 76, illuminated, with nail protection and legend insert	9	5.04.665.912/5520	4 - 139
Keycap for RS 76 with light bar		5.82.110.000/0710	4 - 138

RS 76 C keyswitch, illuminated, momentary

						Bohrung #480 keine Durchkontaktierung Hele #480 Jacob Durchkontaktierung Hele #480 Dia No through-plating
Contact function	Contact system	Illumination	Operating	g force max.	Operating travel	Order no. complete
momentary	contactless with Hall-IC	with LED	0.7 N		4 mm	3.13.001.110/0000

Technical data see page 4 - 134

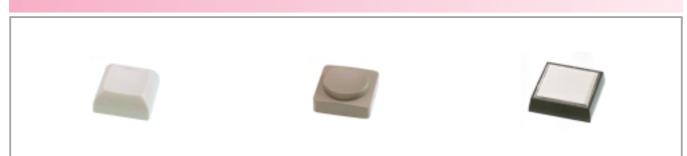
RS 76 C keyswitch, illuminated, latching

						Ø110 Bohrung Ø4.80 keine Durchkontakterung Hole Ø4.80 No through-plating
Contact function	Contact system	Illumination	Operat	ing force max.	Operating travel	Order no. complete
latching	contactless with Hall-IC	with LED	0.7 N		4 mm	3.13.001.130/0000

Technical data see page 4 - 134



Keycaps for RS 76, non-illuminated



Keycap for RS 76, opaque



Size of keycap	Illuminable	Colour of keycap / legending	Colour of lens / legend insert	Order no. complete
1-module	no	light beige/-		5.82.000.000/0710
1-module	no	light grey/-		5.82.000.000/0242
1-module	no	dark grey/-		5.82.000.000/0801
1-module	no	charcoal grey/-		5.82.000.000/0152

Keycap sets available in two-shot moulded design.

Other keycap sizes, e.g. 1.25-, 1.5-, 1.75-, 2-, 3-, 5- and 8-module versions available on request.

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Keycap for RS 76, opaque, with nail protection



Size of keycap	Illuminable	Colour of keycap / legending	Colour of lens / legend insert	Order no. complete
1-module	no	light beige/-		5.80.000.000/0710
1-module	no	light grey/-		5.80.000.000/0242
1-module	no	dark grey/-		5.80.000.000/0801
1-module	no	charcoal grey/-		5.80.000.000/0152

Keycap sets available in two-shot moulded design.

Other keycap sizes, e.g. 1.25-, 1.5-, 1.75-, 2-, 3- and 8-module versions available on request.

Keycap for RS 76 with legend insert



Size of keycap	Illuminable	Colour of keycap / legending	Colour of lens / legend insert	Order no. complete
1-module	no	light beige/-	colourless/white	5.04.665.222/5520
1-module	no	dark grey/-	colourless/white	5.04.665.228/5520
1-module	no	charcoal grey/-	colourless/white	5.04.665.221/5520
1-module	no	light grey/-	colourless/white	5.04.665.230/5520

Supplied as single parts: Mat lens, legend insert, keycap body.



Keycaps for RS 76, illuminated



Keycap for RS 76 with light bar



Pict.: light beige					
Size of keycap	Illuminable	Colour of keycap / legending	Colour of lens / legend insert	Order no. complete	
1-module	yes	light beige/-		5.82.110.000/0710	
1-module	yes	light grey/-		5.82.110.000/0242	
1-module	yes	dark grey/-		5.82.110.000/0801	
1-module	yes	charcoal grey/-		5.82.110.000/0152	

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Keycap for RS 76, illuminated, with legend insert



Pict.: 1,5-module, light grey, green lens				
Size of keycap	Illuminable	Colour of keycap / legending	Colour of lens / legend insert	Order no. complete
1-module	yes	light beige/-	colourless/white	5.04.665.522/5520
1-module	yes	dark grey/-	colourless/white	5.04.665.528/5520
1-module	yes	charcoal grey/-	colourless/white	5.04.665.521/5520
1-module	yes	light grey/-	colourless/white	5.04.665.530/5520

Supplied as single parts: Mat lens, legend insert, diffuser foil, keycap body. Other colours on request.

Keycap for RS 76, illuminated, with nail protection and legend insert



Pict.: light grey, yellow lens

Size of keycap	Illuminable	Colour of keycap / legending	Colour of lens / I egend insert	Order no. complete
1-module	yes	light beige/-	colourless/white	5.04.665.912/5520
1-module	yes	dark grey/-	colourless/white	5.04.665.918/5520
1-module	yes	charcoal grey/-	colourless/white	5.04.665.911/5520
1-module	yes	light grey/-	colourless/white	5.04.665.920/5520

Supplied as single parts: Mat lens, legend insert, keycap body. Other colours on request.



Keycap for RS 76, illuminated, with legend insert



Pict.: red				
Size of keycap	Illuminable	Colour of keycap / legending	Colour of lens / legend insert	Order no. complete
1-module	yes	light beige/-	colourless/white	5.04.665.162/5520
1-module	yes	dark grey/-	colourless/white	5.04.665.168/5520
1-module	yes	charcoal grey/-	colourless/white	5.04.665.161/5520
1-module	yes	light grey/-	colourless/white	5.04.665.170/5520

Supplied as single parts: Mat lens, legend insert, diffuser foil, keycap body. Other colours on request.

Keycap, fully illuminated, for RS 76 MX



Size of keycap	Illuminable	Colour of keycap / legending	Colour of lens / legend insert	Order no. complete
1-module	yes	white/-	white translucent/-	5.05.511.168/0209
1-module	yes	light grey/-	white translucent/-	5.05.511.168/0754
1¹/₄-tlg	yes	white/-	white translucent/-	5.05.511.169/0209
1¹/₂-tlg	yes	white/-	white translucent/-	5.05.511.170/0209
1³/₄-tlg	yes	white/-	white translucent/-	5.05.511.171/0209
1 ¹ /4-module with light conductor	yes	white/-	white translucent/-	5.05.511.173/0209
5-module	yes	light grey/-	white translucent/-	5.00.888.171/0000

Laser-printed versions available on request.



Keycaps for RS 76, with legend, two-shot moulded/keycap sets



Keycap set for RS 76, symbols A-Z



 $\begin{array}{c} \mathsf{A} \ \mathsf{B} \ \mathsf{C} \ \mathsf{D} \ \mathsf{E} \ \mathsf{F} \ \mathsf{G} \ \mathsf{H} \ \mathsf{I} \ \mathsf{J} \ \mathsf{K} \ \mathsf{L} \ \mathsf{M} \\ \\ \mathsf{N} \ \mathsf{O} \ \mathsf{P} \ \mathsf{Q} \ \mathsf{R} \ \mathsf{S} \ \mathsf{T} \ \mathsf{U} \ \mathsf{V} \ \mathsf{W} \ \mathsf{X} \ \mathsf{Y} \ \mathsf{Z} \\ \end{array}$

			opaque with n	ail protection, light beige/brown
Size of keycap	Form of lens	Colour of keycap / legending	Symbol	Order no. complete
1-module	keycap opaque with na protection	il light beige/brown	A-Z	5.00.999.501/0000
1-module	keycap opaque with na protection	il dark grey/white	A-Z	5.00.999.502/0000
1-module	keycap opaque with na protection	il charcoal grey/white	A-Z	5.00.999.500/0000
1-module	keycap opaque with na protection	il light grey/black	A-Z	5.00.999.824/0000
1-module	keycap opaque	light beige/brown	A-Z	5.00.999.526/0000
1-module	keycap opaque	dark grey/white	A-Z	5.00.999.527/0000
1-module	keycap opaque	charcoal grey/white	A-Z	5.00.999.525/0000
1-module	keycap opaque	light grey/black	A-Z	5.00.999.825/0000



Keycap set for RS 76, symbols 0-9

0123456789							
Pict.: opaque light beige / brow	Form of lens	Colour of keycap / I egending	opaque with nail protection,	Order no. complete			
1-module	keycap opaque with nail protection	light beige/brown	0-9	5.00.999.505/0000			
1-module	keycap opaque with nail protection	dark grey/white	0-9	5.00.999.506/0000			
1-module	keycap opaque with nail protection	charcoal grey/white	0-9	5.00.999.504/0000			
1-module	keycap opaque with nail protection	light grey/black	0-9	5.00.999.826/0000			
1-module	keycap opaque	light beige/brown	0-9	5.00.999.530/0000			
1-module	keycap opaque	dark grey/white	0-9	5.00.999.531/0000			
1-module	keycap opaque	charcoal grey/white	0-9	5.00.999.529/0000			
1-module	keycap opaque	light grey/black	0-9	5.00.999.827/0000			



RS 76 accessories



<u>ca.</u> 9,3

Klebeband/Adhesive Tape

19,05

Cover for RS 76 IP40



Short text	Feature 1	Feature 2	Order no.
	i cature i	i catule 2	order no.
Cover for RS 76 IP40, 1/4-module, black	black	¹ / ₄ -module	5.04.520.171/010
Cover for RS 76 IP40, 1/4-module, charcoal grey	charcoal grey	¹ / ₄ -module	5.04.520.171/015
Cover for RS 76 IP40, 1/4-module, light grey	light grey	¹ / ₄ -module	5.04.520.171/024
Cover for RS 76 IP40, 1/4-module, light beige	light beige	¹ / ₄ -module	5.04.520.171/071
Cover for RS 76 IP40, 1/4-module, light grey	light grey	¹ / ₄ -module	5.04.520.171/075
Cover for RS 76 IP40, 1/4-module, dark grey	dark grey	¹ / ₄ -module	5.04.520.171/080
Cover for RS 76 IP40, 1/2-module, black	black	¹ / ₂ -module	5.04.520.172/010
Cover for RS 76 IP40, 1/2-module, charcoal grey	charcoal grey	¹ / ₂ -module	5.04.520.172/015
Cover for RS 76 IP40, 1/2-module, light grey	light grey	¹ / ₂ -module	5.04.520.172/024
Cover for RS 76 IP40, 1/2-module, light beige	light beige	¹ / ₂ -module	5.04.520.172/071
Cover for RS 76 IP40, 1/2-module, light grey	light grey	¹ / ₂ -module	5.04.520.172/075
Cover for RS 76 IP40, 1/2-module, dark grey	dark grey	¹ / ₂ -module	5.04.520.172/080
Cover for RS 76 IP40, 3/4-module, black	black	³ / ₄ -module	5.04.520.173/010
Cover for RS 76 IP40, 3/4-module, charcoal grey	charcoal grey	³ / ₄ -module	5.04.520.173/01
Cover for RS 76 IP40, 3/4-module, light grey	light grey	³ / ₄ -module	5.04.520.173/024

4 - 144

RS 76 full-travel keyswitches



Short text	Feature 1	Feature 2	Order no.
Cover for RS 76 IP40, 3/4-module, light beige	light beige	³ / ₄ -module	5.04.520.173/0710
Cover for RS 76 IP40, 3/4-module, light grey	light grey	³ / ₄ -module	5.04.520.173/0754
Cover for RS 76 IP40, 3/4-module, dark grey	dark grey	³ / ₄ -module	5.04.520.173/0801
Cover for RS 76 IP40, 1-module, black	black	1-module	5.04.520.174/0103
Cover for RS 76 IP40, 1-module, charcoal grey	charcoal grey	1-module	5.04.520.174/0152
Cover for RS 76 IP40, 1-module, light grey	light grey	1-module	5.04.520.174/0242
Cover for RS 76 IP40, 1-module, light beige	light beige	1-module	5.04.520.174/0710
Cover for RS 76 IP40, 1-module, light grey	light grey	1-module	5.04.520.174/0754
Cover for RS 76 IP40, 1-module, dark grey	dark grey	1-module	5.04.520.174/0801