



# 1 Legend - Control elements

\* SWITCH ACTIVATION  
It is possible to mount up to 3 switches for each control element. The chart on the right of each pushbutton or selector switch specifies which position activates the switch on the top, in the middle or on the bottom. If the selector switches are mounted with the lever facing downwards, then the activation of the switches is reversed. Eg.: 2 speed pushbutton: the first speed activates the switches on the top and in the middle, while the second speed activates the switch on the bottom.

## Pushbuttons

It is possible to mount up to three switches for each button. LEDs can be mounted only in the middle.

		SWITCH ACTIVATION*
1	1 speed pushbutton with disk	<input type="checkbox"/> speed 1
25	1 speed black pushbutton	<input type="checkbox"/> speed 1
26	1 speed grey pushbutton	<input type="checkbox"/> speed 1
2	2 speed pushbutton with disk	<input type="checkbox"/> speed 1 <input type="checkbox"/> speed 2
27	2 speed black pushbutton	<input type="checkbox"/> speed 1 <input type="checkbox"/> speed 2
28	2 speed grey pushbutton	<input type="checkbox"/> speed 1 <input type="checkbox"/> speed 2
3	1 speed illuminated pushbutton with disk	<input type="checkbox"/> speed 1 <input type="checkbox"/> LED <input type="checkbox"/> speed 1

## Mushroom pushbuttons

All mushroom pushbuttons activate all the switches at the same time.

- 4 Latched mushroom pushbutton for emergency stop
- 5 Latched mushroom pushbutton for emergency stop Ø 40 mm
- 6 Key mushroom pushbutton
- 7 Impulse mushroom pushbutton Ø 33 mm with black base
- 8 Rectangular red mushroom pushbutton
- 9 Rectangular black mushroom pushbutton

## 11 Pilot light

## 12 Blanking plug

## Toggle selector switches

It is possible to mount only two switches for each selector. In the middle it is possible to mount only the LED for illuminated selector switches.

		SWITCH ACTIVATION*
15	0/1 spring return	<input type="checkbox"/> pos 1 <input type="checkbox"/> pos 1
16	0/1 maintained positions	<input type="checkbox"/> pos 1 <input type="checkbox"/> pos 1
17	1/0/2 spring return	<input type="checkbox"/> pos 1 <input type="checkbox"/> pos 2
18	1/0/2 maintained positions	<input type="checkbox"/> pos 1 <input type="checkbox"/> pos 2
19	1/1+2/2 spring return	<input type="checkbox"/> pos 1 e 1+2 <input type="checkbox"/> pos 2 e 1+2
20	1/1+2/2 maintained positions	<input type="checkbox"/> pos 1 e 1+2 <input type="checkbox"/> pos 2 e 1+2
21	0/1/1+2 spring return	<input type="checkbox"/> pos 1+2 <input type="checkbox"/> pos 1 e 1+2
22	0/1/1+2 maintained positions	<input type="checkbox"/> pos 1+2 <input type="checkbox"/> pos 1 e 1+2
23	1/2 spring return	<input type="checkbox"/> pos 1 <input type="checkbox"/> pos 2
24	1/2 maintained positions	<input type="checkbox"/> pos 1 <input type="checkbox"/> pos 2

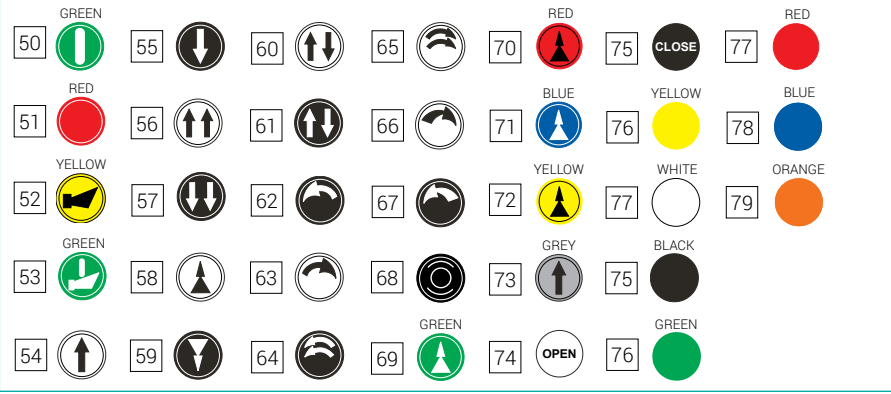
## Key selector switches

It is possible to mount only two switches for each selector, and no switch/LED in the central position.

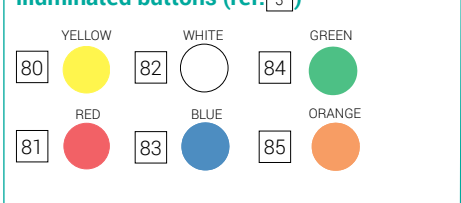
		SWITCH ACTIVATION*
30	0/1 spring return key out in position 0	<input type="checkbox"/> pos 1 <input type="checkbox"/> pos 1
31	0/1 maintained positions key out in position 0	<input type="checkbox"/> pos 1 <input type="checkbox"/> pos 1
32	1/0/2 spring return key out in position 0	<input type="checkbox"/> pos 1 <input type="checkbox"/> pos 2
33	1/0/2 maintained positions key out in position 0	<input type="checkbox"/> pos 1 <input type="checkbox"/> pos 2
34	0/1/1+2 spring return key out in position 0	<input type="checkbox"/> pos 1+2 <input type="checkbox"/> pos 1 and 1+2
35	0/1/1+2 maintained positions key out in position 0	<input type="checkbox"/> pos 1+2 <input type="checkbox"/> pos 1 and 1+2
36	1/2 change over spring return key out in position 1	<input type="checkbox"/> pos 1 <input type="checkbox"/> pos 2
37	1/2 change over maintained positions key out in position 1	<input type="checkbox"/> pos 1 <input type="checkbox"/> pos 2
38	1/1+2/2 spring return key out in position 1+2	<input type="checkbox"/> pos 1 and 1+2 <input type="checkbox"/> pos 2 and 1+2
39	1/1+2/2 maintained positions key out in position 1+2	<input type="checkbox"/> pos 1 and 1+2 <input type="checkbox"/> pos 2 and 1+2

# 2 Legend - Button disks

## Full color and symbol disks for pushbuttons (ref. 1 and 2)



## Transparent disks for illuminated buttons (ref. 3)



# 3 Legend - Color of selectors, mushrooms, pilot lights

## Non-illuminated toggle selector switches (ref. 15 to 24)

RP	Red	BP	Blue	AP	Orange
GP	Yellow	VP	Green	WP	White

## Impulse mushroom pushbutton with black base (ref. 7)

R	Red	B	Blue	A	Orange
G	Yellow	V	Green	N	Black

## Illuminated toggle selector switches (ref. 15 to 24)

RI	Red	BI	Blue	AI	Orange
GI	Yellow	VI	Green	WI	White

## Pilot lights (ref. 11)

R	Red	B	Blue	A	Orange
G	Yellow	V	Green	W	White

# 5 Legend - Switches, LEDs, potentiometers

- 90 PRSL1800PI - Switch 1NO
- 91 PRSL1801PI - Switch 1NC
- 92 PRSL1820PI LED 24/48 V AC/DC
- 93 PRSL1821PI LED 110/230 V AC
- 94 PRSL1891PI potentiometer 4.7 kΩ
- 95 PRSL1892PI potentiometer 10 kΩ
- 96 PRSL1893PI potentiometer 1 kΩ