

# Control and Signaling Diameter 16mm **XB6 / ZB6**

Catalog  
February  
**2004**



*a brand of*  
**Schneider**  
Electric

 **Telemecanique**

# Control and signalling units Ø 16

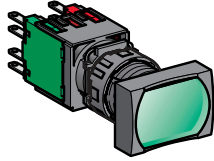
Harmony® style 6

Pushbuttons, switches and pilot lights with double insulated bezel

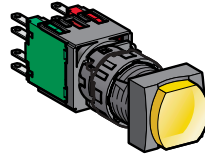
## Description

The Ø 16 range of double insulated control and signalling units comprises:

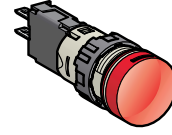
**Complete units**  
XB6 pushbuttons, switches and pilot lights



XB6 D with rectangular head

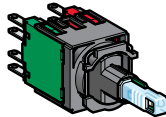


XB6 C with square head

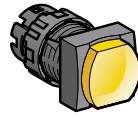


XB6 A with circular head

**Sub-assemblies for user assembly**  
ZB6 pushbuttons, switches and pilot lights  
Body + head sub-assemblies



ZB6 D with rectangular head



ZB6 C with square head



ZB6 A with circular head

## ZB component parts and accessories

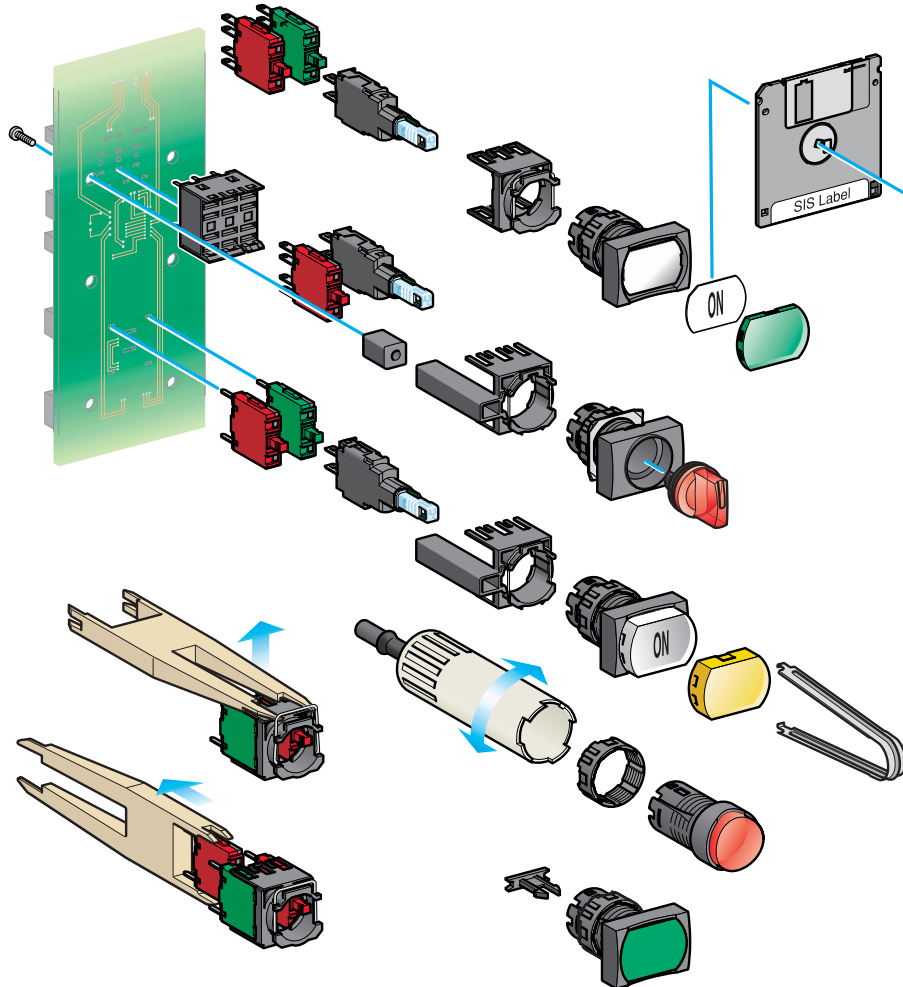
Any of the pushbuttons, switches or pilot lights in the range may be adapted by replacing certain component parts, such as:

### For heads

- Caps or lenses
- Legends
- Pre-printed legends
- Special legends produced using labelling software
- Link enabling operation of the 3<sup>rd</sup> contact (cannot be fitted on illuminated pushbuttons)

### For bodies

- LED, incandescent and neon bulbs
- N/C or N/O contact blocks, max. 3 contacts per block, with Faston connector or for printed circuit board
- Silver or gold flashed N/C or N/O contact blocks



Schematic library

Contact functions (pushbuttons and Emergency stop pushbuttons)



Pushbutton  
N/O contact



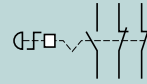
Latching pushbutton  
N/O contact



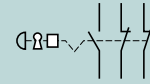
Pushbutton  
N/C contact



Mushroom head spring return  
N/O contact



Mushroom head Emergency stop  
Turn to release, trigger action  
N/O + 2 N/C contacts

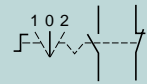


Mushroom head Emergency stop  
Turn to release, trigger action key  
release  
N/O + 2 N/C contacts

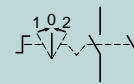
Contact functions (selector switches)



Selector switch  
2-position stay put  
N/O contact



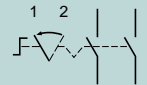
Selector switch  
3-position stay put  
N/O + N/C contacts



Selector switch  
3-position  
2 spring return to centre



Selector switch  
2-position stay put,  
key withdrawal from both positions  
N/O contact



Selector switch  
2-position stay put  
N/O + N/O contacts

Signalling functions



Incandescent or neon pilot light

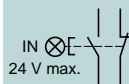


230 V neon pilot light

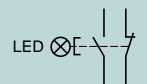


LED

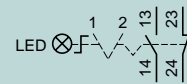
Combined functions, contact + signalling (pushbuttons and selector switches)



Illuminated pushbutton  
BA9s incandescent bulb  
N/O + N/C contacts



Illuminated pushbutton with LED  
N/O + N/C contacts



Illuminated selector switch  
2-position stay put with LED  
N/O + N/C contacts

# Control and signalling units Ø 16

Harmony® style 6

Pushbuttons, switches and pilot lights with double insulated bezel

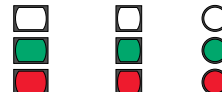
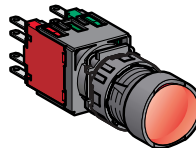
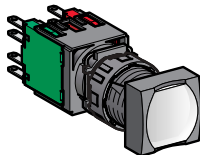
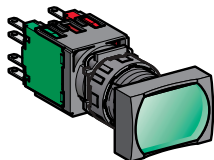
## Complete units

## Combined functions (contact + signalling)

### Illuminated pushbuttons

#### Illuminated pushbuttons with rectangular, square or circular head

#### Head colours



**Protected LED**

Flush push with integral LED, spring return

**XB6 DW** see page 35072/2

**XB6 CW** see page 35072/2

**XB6 AW** see page 35072/3

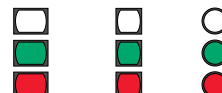
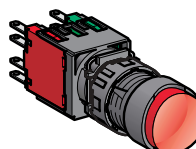
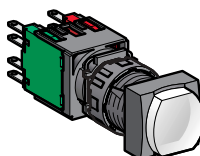
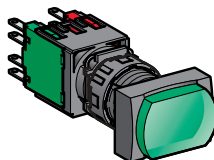
**Protected LED**

Flush push with integral LED, latching

**XB6 DF** see page 35072/2

**XB6 CF** see page 35072/2

**XB6 AF** see page 35072/3



**Protected LED**

Projecting push with integral LED, spring return

**XB6 DE** see page 35072/2

**XB6 CE** see page 35072/2

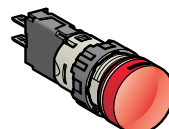
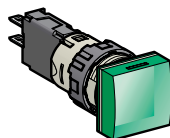
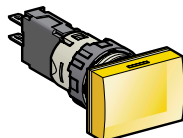
**XB6 AE** see page 35072/3

## Signalling functions

### Pilot lights

#### Pilot lights with rectangular, square or circular head

#### Head colours



**Protected LED**

With integral LED

**XB6 DV** see page 35072/3

**XB6 CV** see page 35072/3

**XB6 AV** see page 35072/3

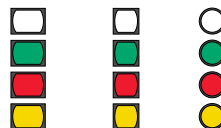
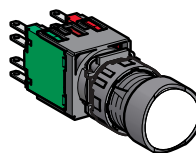
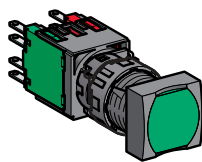
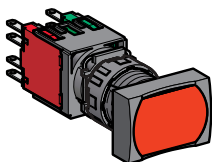
**Complete units**  
(continued)

**Contact functions**

Pushbuttons,  
spring return

Pushbuttons with rectangular, square or circular head

Head colours

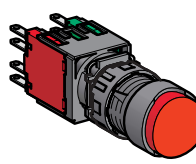
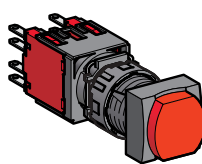
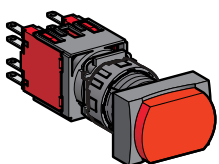


Flush push

XB6 DA\*\*\*\*  
see page 35072/4

XB6 CA\*\*\*\*  
see page 35072/4

XB6 AA\*\*\*\*  
see page 35072/4

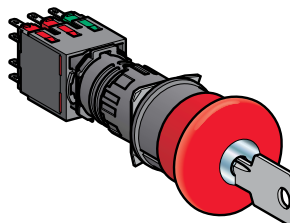
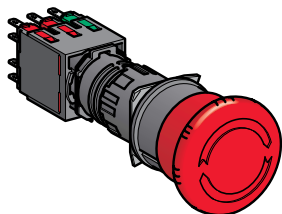


Projecting push

XB6 DL42B  
see page 35072/4

XB6 CL42B  
see page 35072/4

XB6 AL42B  
see page 35072/4



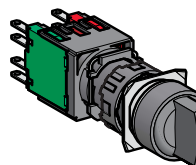
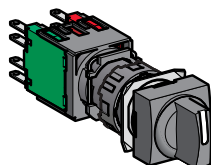
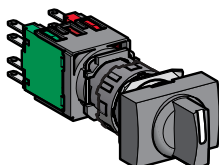
Mushroom head,  
Emergency stop,  
Ø 30 pushbuttons,  
trigger action

Turn to release

XB6 AS8349B  
see page 35072/4

Key release

XB6 AS9349B  
see page 35072/4



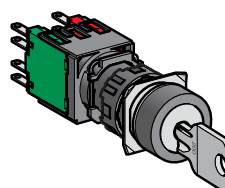
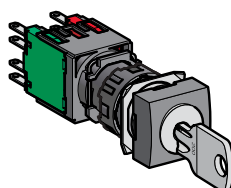
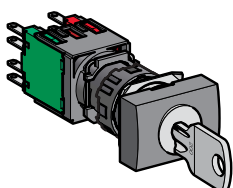
Selector switches  
and key switches

Standard handle operator

XB6 DD\*\*\*\*  
see page 35072/5

XB6 CD\*\*\*\*  
see page 35072/5

XB6 AD\*\*\*\*  
see page 35072/5



Key switches

XB6 DG\*\*\*\*  
see page 35072/5

XB6 CG\*\*\*\*  
see page 35072/5

XB6 AG\*\*\*\*  
see page 35072/5

# Control and signalling units Ø 16

Harmony® style 6

Pushbuttons, switches and pilot lights with double insulated bezel

## Illuminated units for user assembly

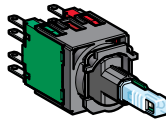
### For illuminated pushbuttons



## Combined functions (contact + signalling)

### Body sub-assemblies

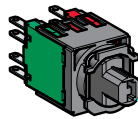
With integral LED



Faston

ZB6 ZB●●B  
see page 35073/2

Direct supply for incandescent bulb

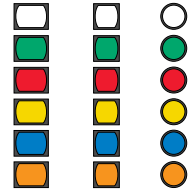


Faston

ZB6 ZH●●B  
see page 35073/2

### Head sub-assemblies, rectangular, square or circular

### Head colours



Flush push, spring return

ZB6 DW●  
see page 35073/4

ZB6 CW●  
see page 35073/4

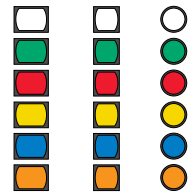
ZB6 AW●  
see page 35073/4

Flush push, latching

ZB6 DF●  
see page 35073/4

ZB6 CF●  
see page 35073/4

ZB6 AF●  
see page 35073/4

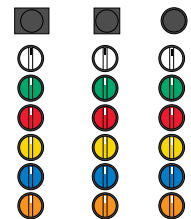


Projecting push, spring return

ZB6 DE●  
see page 35073/4

ZB6 CE●  
see page 35073/4

ZB6 AE●  
see page 35073/4



Without handle

ZB6 DD●●●  
see page 35073/7

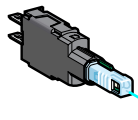
ZB6 CD●●●  
see page 35073/7

ZB6 AD●●●  
see page 35073/7

## Signalling functions

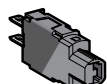
### Body sub-assemblies

With integral LED



Faston

ZB6 EB●B  
see page 35073/3

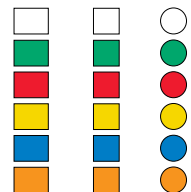


Faston

ZB6 E●0B

### Head sub-assemblies, rectangular, square or circular

### Head colours



ZB6 DV●  
see page 35073/5

ZB6 CV●  
see page 35073/5

ZB6 AV●  
see page 35073/5

# Control and signalling units Ø 16

Harmony® style 6

Pushbuttons, switches and pilot lights with double insulated bezel

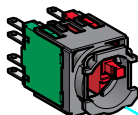
## Non illuminated units for user assembly

## Contact functions

### For pushbuttons

#### Body sub-assemblies

Direct supply for incandescent bulb



Faston

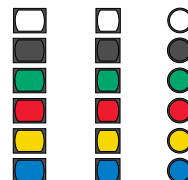
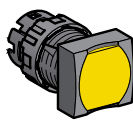
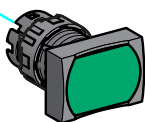
ZB6 ZB●B  
see page 35073/2

### For mushroom head pushbuttons

### For selector switches and key switches

#### Head sub-assemblies, rectangular, square or circular

#### Head colours

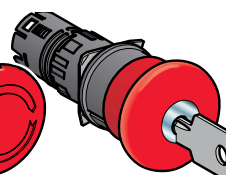
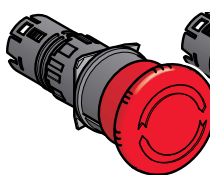
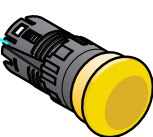
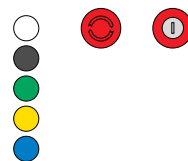


Flush push, spring return

ZB6 DA●  
see page 35073/5

ZB6 CA●  
see page 35073/5

ZB6 AA●  
see page 35073/5



Spring return Ø 24

ZB6 AC●  
see page 35073/5

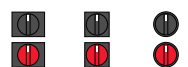
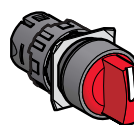
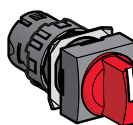
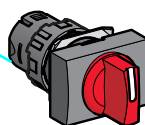
Latching, trigger action Ø 30

Turn to release

ZB6 A5834  
see page 35073/5

Key release

ZB6 A5934  
see page 35073/5

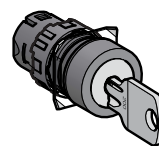
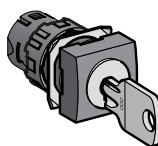
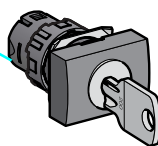


Standard handle operator

ZB6 DD●●  
see page 35073/6

ZB6 CD●●  
see page 35073/6

ZB6 AD●●  
see page 35073/6



Key switches

ZB6 DG●●  
see page 35073/6

ZB6 CG●●  
see page 35073/6

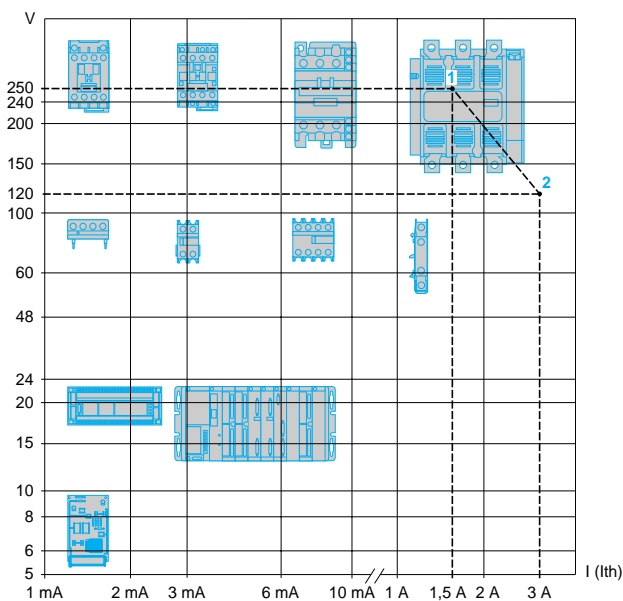
ZB6 AG●●  
see page 35073/6



Environment			
Conforming to standards			IEC/EN 60947-1, IEC/EN 60947-5-1, IEC/EN 60947-5-4, JIS C 4520 and 852 UL 508, CSA C22-2 n° 14
Product certifications			UL, CSA ASE, BV, JIS, RINA, LROS, DNV, GL: pending
Protective treatment standard version			"TC"
Ambient air temperature around the device	Storage	°C	- 40...+ 70
	Operation	°C	- 25...+ 70
Vibration resistance	Conforming to IEC 68-2-6		(2...500 Hz) 3 mm peak to peak or 5 gn
Electric shock resistance	Conforming to IEC 68-2-27		Half sine wave 18 ms, 30 gn
			Half sine wave 11 ms, 50 gn
Electric shock protection	Conforming to IEC 536 and NF C 20-030		Class II
Degree of protection	Conforming to IEC 529 and NF C 20-010 Conforming to UL 50 and CSA C22-2		IP 65 Type 4, 4X and 13 (except key switches)
Mechanical life (in operating cycles)	Spring return pushbuttons		2 million
	Latching pushbuttons		300 000
	Key switches		200 000
	Selector switches, standard handle		500 000
	Emergency stop mushroom head pushbuttons		100 000
Mounting positions			All positions
Electrical characteristics of LED pilot lights			
Voltage limits			≈ 6...30 V
Current consumption	≈ 24 V	mA	15
Surge withstand	Conforming to IEC 61000-4-5	kV	2/1
Resistance to fast transients	Conforming to IEC 61000-4-4	kV	2
Resistance to electromagnetic fields	Conforming to IEC 61000-4-3	V/m	10
Resistance to electrostatic discharges	Conforming to IEC 61000-2-6	kV	8/6
Electromagnetic emission	Conforming to IEC 55011		Class B
Electrical characteristics of contacts			
Rated operational characteristics	~ AC-15		B300 or Ue = 240 V and Ie = 1.5 A or Ue 120 V and Ie = 3 A
	--- DC-13		R300 or Ue = 250 V and Ie = 0.1 A or Ue = 125 V and Ie = 0.22 A
Rated insulation voltage	Conforming to IEC 60947-1		Ui = 250 degree of pollution 3 (Except pilot lights with incandescent or neon bulb: degree of pollution 2)



Electrical characteristics of contacts (continued)			
Rated impulse withstand voltage	Conforming to IEC 60947-1	<b>kV</b>	U <sub>imp</sub> = 4
Contact material	Normal environment and usage		Silver alloy
	Chemically corrosive environment or infrequent operation		Gold flashed
Contact operation	N/C or N/O		Slow break, with indication of change of state by the tactile feedback on push and audible signal
Differential travel of contacts	With pushbutton head	<b>mm</b>	Changing N/C state: 1 Changing N/O state: 2 Total travel: 3.5
Operating force	N/C contact	<b>N</b>	2.5
	N/O contact	<b>N</b>	1.6
	Pushbutton head + N/O contact	<b>N</b>	3.5
	Pushbutton head + N/C contact	<b>N</b>	4.5
Positive operation	Conforming to IEC/EN 60947-5-1 appendix K	<b>N</b>	Contact with positive opening operation Positive opening force: 20
Terminal referencing	Conforming to EN 50005 and EN 50013		
Short-circuit protection	Cartridge fuse mounted upstream		6A gG
Electrical reliability	Failure rate Conforming to IEC/EN 60947-5-4		With confidence level of 90 %: $\lambda_{90} = 10^{-8}$ 5 V - 1 mA, defect contact voltage drop = 0.5 V
Cabling		<b>mm</b>	By Faston connectors 2.8 x 0.5 By pins for printed circuit board connection 1 x 0.5
Electrical durability	Conforming to IEC/EN 60947-5-1 Appendix C Utilisation category AC-15 & DC-13 Operating rate 3600 operating cycles/hour. Load factor 0.5		1 million operating cycles - 200 VA-230 V



- 1 Switching capacity conforming to IEC/EN 60947-5-1, utilisation category AC-15, DC-13
 

B300	240 V	1.5 A
R300	250 V	0.1 A
  
- 2 Switching capacity conforming to IEC/EN 60947-5-1, utilisation category AC-15, DC-13
 



B300	120 V	3 A
R300	125 V	0.22 A

# Control and signalling units Ø 16

Harmony® style 6

Pushbuttons, switches and pilot lights with double insulated bezel

Complete units XB6, with Faston connectors

Illuminated pushbuttons (with 12...24 V LED included)						
Shape of head	Type of push	Type of contacts		Colour	Reference	Weight
		N/O	N/C			
 <p>813746 XB6 DW●●●B</p>	Flush, spring return	1	-	White	XB6 DW1B1B	0.022
				Green	XB6 DW3B1B	0.022
		-	1	Red	XB6 DW4B2B	0.022
		1	1	White	XB6 DW1B5B	0.025
		Green	XB6 DW3B5B	0.025		
		Red	XB6 DW4B5B	0.025		
	Flush, latching	1	-	Green	XB6 DF3B1B	0.022
				Red	XB6 DF4B2B	0.022
		1	1	White	XB6 DF1B5B	0.025
		Green	XB6 DF3B5B	0.025		
		Red	XB6 DF4B5B	0.025		
		Projecting, spring return	1	-	Green	XB6 DE3B1B
	Red				XB6 DE4B2B	0.022
	1		1	White	XB6 DE1B5B	0.025
	Green		XB6 DE3B5B	0.025		
Red	XB6 DE4B5B	0.025				
 <p>813747 XB6 DE●●●B</p>	Flush, spring return	1	-	White	XB6 CW1B1B	0.022
				Green	XB6 CW3B1B	0.022
		-	1	Red	XB6 CW4B2B	0.022
		1	1	White	XB6 CW1B5B	0.025
		Green	XB6 CW3B5B	0.025		
		Red	XB6 CW4B5B	0.025		
	Flush, latching	1	-	Green	XB6 CF3B1B	0.022
				Red	XB6 CF4B2B	0.022
		1	1	White	XB6 CF1B5B	0.025
		Green	XB6 CF3B5B	0.025		
		Red	XB6 CF4B5B	0.025		
		Projecting, spring return	1	-	Green	XB6 CE3B1B
	Red				XB6 CE4B2B	0.022
	1		1	White	XB6 CE1B5B	0.025
	Green		XB6 CE3B5B	0.025		
Red	XB6 CE4B5B	0.025				



813746  
XB6 DW●●●B



813747  
XB6 DE●●●B




813748  
XB6 CW●●●B



813745  
XB6 CE●●●B

**Illuminated pushbuttons** (with 12...24 V LED included) (continued)

Shape of head	Type of push	Type of contacts		Colour	Reference	Weight kg
		N/O	N/C			
 XB6 A●●●●B	Flush, spring return	1	–	White	XB6 AW1B1B	0.022
		–	–	Green	XB6 AW3B1B	0.022
		–	1	Red	XB6 AW4B2B	0.022
		1	1	White	XB6 AW1B5B	0.025
		–	–	Green	XB6 AW3B5B	0.025
		–	–	Red	XB6 AW4B5B	0.025
	Flush, latching	1	–	Green	XB6 AF3B1B	0.022
		–	1	Red	XB6 AF4B2B	0.022
		1	1	White	XB6 AF1B5B	0.025
		–	–	Green	XB6 AF3B5B	0.025
		–	–	Red	XB6 AF4B5B	0.025
		Projecting, spring return	1	–	Green	XB6 AE3B1B
	–		1	Red	XB6 AE4B2B	0.022
	1		1	White	XB6 AE1B5B	0.025
	–		–	Green	XB6 AE3B5B	0.025
–	–		Red	XB6 AE4B5B	0.025	
–	–		Red	XB6 AE4B5B	0.025	

**Pilot lights** (with 12...24 V LED included)

Shape of head	Colour	Reference	Weight kg
 XB6 DV●●BB	White	XB6 DV1BB	0.015
	Green	XB6 DV3BB	0.015
	Red	XB6 DV4BB	0.015
	Yellow	XB6 DV5BB	0.015
 XB6 CV●●BB	White	XB6 CV1BB	0.015
	Green	XB6 CV3BB	0.015
	Red	XB6 CV4BB	0.015
	Yellow	XB6 CV5BB	0.015
 XB6 AV●●BB	White	XB6 AV1BB	0.015
	Green	XB6 AV3BB	0.015
	Red	XB6 AV4BB	0.015
	Yellow	XB6 AV5BB	0.015






























# Control and signalling units Ø 16

Harmony® style 6

Pushbuttons, switches and pilot lights with double insulated bezel

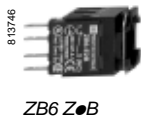
Complete units XB6, with Faston connectors

## Selector switches and key switches (switching angle: handle: 60°, key: 70°)

Shape of head	Type of push	Type of contacts		Number and type of positions	Reference	Weight kg
		N/O	N/C			
 813786 XB6 DD●●●B	 Standard handle, black	1	–	2 - stay put		<b>XB6 DD221B</b> 0.021
		1	1	2 - stay put		<b>XB6 DD225B</b> 0.024
				3 - stay put		<b>XB6 DD235B</b> 0.024
 813783 XB6 DG●●B	 Key (1)	1	1	2 - stay put		<b>XB6 DGC5B</b> 0.036
				3 - stay put		<b>XB6 DGH5B</b> 0.036
 813784 XB6 CD●●●B	 Standard handle, black	1	–	2 - stay put		<b>XB6 CD221B</b> 0.021
		1	1	2 - stay put		<b>XB6 CD225B</b> 0.024
				3 - stay put		<b>XB6 CD235B</b> 0.024
 813783 XB6 CG●●B	 Key (1)	1	1	2 - stay put		<b>XB6 CGC5B</b> 0.036
				3 - stay put		<b>XB6 CGH5B</b> 0.036
 813782 XB6 AD●●●B	 Standard handle, black	1	–	2 - stay put		<b>XB6 AD221B</b> 0.021
		1	1	2 - stay put		<b>XB6 AD225B</b> 0.024
				3 - stay put		<b>XB6 AD235B</b> 0.024
 813781 XB6 AG●●B	 Key (1)	1	1	2 - stay put		<b>XB6 AGC5B</b> 0.036
				3 - stay put		<b>XB6 AGH5B</b> 0.036

(1) Key n° 200, withdrawal from all positions,

To combine with heads:  
see pages 35073/4 to 35073/9



#### Complete bodies for illuminated pushbuttons (contact block + light source) (1)

Description	Supply voltage V	Type of contacts		Colour of light source	Reference	Weight kg
		N/O	N/C			
<b>Faston connectors</b>						
Integral LED (2)	≈ 12...24	1	–	White	ZB6 ZB11B	0.006
				Green	ZB6 ZB31B	0.006
				Yellow	ZB6 ZB51B	0.006
		–	1	Red	ZB6 ZB42B	0.006
				Yellow	ZB6 ZB52B	0.006
		1	1	White	ZB6 ZB15B	0.009
				Green	ZB6 ZB35B	0.009
				Red	ZB6 ZB45B	0.009
				Yellow	ZB6 ZB55B	0.009
				Blue	ZB6 ZB65B	0.009
Direct for incandescent bulb (not included) T1 1/4 (3)	3...24	1	–	–	ZB6 ZH01B	0.006
		–	1	–	ZB6 ZH02B	0.006
		1	1	–	ZB6 ZH05B	0.009

#### Complete bodies for pushbuttons, selector switches and key switches (contact block)

Description	Supply voltage V	Type of contacts		Reference	Weight kg
		N/O	N/C		
<b>Faston connectors</b>					
Direct	≤ 250	1	–	ZB6 Z1B	0.004
		–	1	ZB6 Z2B	0.004
		2	–	ZB6 Z3B	0.006
		–	2	ZB6 Z4B	0.006
		1	1	ZB6 Z5B	0.006

(1) It is possible to assemble illuminated selector switches by using an illuminated pushbutton body sub-assembly in conjunction with a selector switch head supplied without handle (see page 35073/7), and a transparent handle (see page 35074/6).

(2) The colour of the LED must be the same as that of the pushbutton cap.

(3) Bulb to be ordered separately (see page 35074/9).

To combine with heads:  
see pages 35073/4 to 35073/9



ZB6 EB0B



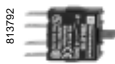
ZB6 E00B



ZB6 EB0A



ZB6 E00A



ZB6 E00B



ZB6 E0A

### Complete bodies for pilot lights (light source)

Description	Supply voltage V	Colour of light source	Reference	Weight kg
<b>Faston connectors (direct mounting by the head)</b>				
<b>Integral LED</b> (1)	≈ 12...24	White	<b>ZB6 EB1B</b>	0.003
		Green	<b>ZB6 EB3B</b>	0.003
		Red	<b>ZB6 EB4B</b>	0.003
		Yellow	<b>ZB6 EB5B</b>	0.003
		Blue	<b>ZB6 EB6B</b>	0.003
		Orange	<b>ZB6 EB8B</b>	0.003
	≈ 48...120	White	<b>ZB6 EG1B</b>	0.003
		Green	<b>ZB6 EG3B</b>	0.003
		Red	<b>ZB6 EG4B</b>	0.003
		Yellow	<b>ZB6 EG5B</b>	0.003
≈ 230...240	White	<b>ZB6 EM1B</b>	0.003	
	Green	<b>ZB6 EM3B</b>	0.003	
	Red	<b>ZB6 EM4B</b>	0.003	
	Yellow	<b>ZB6 EM5B</b>	0.003	
<b>With resistor</b> for 95 V neon bulb (not included) T1 1/4 (2) (3)	≈ 120	–	<b>ZB6 EG0B</b>	0.003
	≈ 230	–	<b>ZB6 EM0B</b>	0.003
<b>Direct supply</b> for 0.6 W max. incandescent bulb (not included) T1 1/4 (2)	≈ ≤ 24	–	<b>ZB6 EH0B</b>	0.003
<b>Pins for printed circuit board connection (mounting by the body, see page 35074/8)</b>				
<b>Integral LED</b> (1)	≈ 12...24	White	<b>ZB6 EB1A</b>	0.003
		Green	<b>ZB6 EB3A</b>	0.003
		Red	<b>ZB6 EB4A</b>	0.003
		Yellow	<b>ZB6 EB5A</b>	0.003
		Blue	<b>ZB6 EB6A</b>	0.003
		Orange	<b>ZB6 EB8A</b>	0.003
		<b>Direct supply</b> for 0.6 W max. incandescent bulb (not included) T1 1/4 (2)	≈ 3...24	–

### Separate contact blocks

Type of contacts	For use with bodies	Type of contacts		Reference	Weight kg
		N/O	N/C		
Silver alloy	Faston	1	–	<b>ZB6 E1B</b>	0.004
		–	1	<b>ZB6 E2B</b>	0.004
	Printed circuit ZB6 Y011	1	–	<b>ZB6 E1A</b>	0.004
		–	1	<b>ZB6 E2A</b>	0.004
Gold flashed	Faston	1	–	<b>ZB6 E1E</b>	0.004
		–	1	<b>ZB6 E2E</b>	0.004
	Printed circuit ZB6 Y011	1	–	<b>ZB6 E1D</b>	0.004
		–	1	<b>ZB6 E2D</b>	0.004

(1) The colour of the LED must be the same as that of the lens mounted on the head.




(2) Bulb to be ordered separately (see page 35074/9).

(3) Neon bulbs must only be used with red, yellow or white lenses.



To combine with complete bodies and contact blocks: see pages 35073/2 and 35073/3



















## Heads for illuminated pushbuttons

Shape of head	Type of push	Colour of cap	Reference	Weight kg	
 813801 ZB6 DW	Flush, spring return	White	ZB6 DW1	0.016	
		Green	ZB6 DW3	0.016	
		Red	ZB6 DW4	0.016	
		Yellow	ZB6 DW5	0.016	
		Blue	ZB6 DW6	0.016	
		Orange	ZB6 DW8	0.016	
		6 colours (1)	ZB6 DW9	0.016	
		Without cap (2)	ZB6 DW0	0.016	
		Flush, latching	White	ZB6 DF1	0.016
			Green	ZB6 DF3	0.016
			Red	ZB6 DF4	0.016
			Yellow	ZB6 DF5	0.016
			Blue	ZB6 DF6	0.016
			Orange	ZB6 DF8	0.016
			6 colours (1)	ZB6 DF9	0.016
Without cap (2)	ZB6 DF0		0.016		
Projecting, spring return	White		ZB6 DE1	0.016	
	Green	ZB6 DE3	0.016		
	Red	ZB6 DE4	0.016		
	Yellow	ZB6 DE5	0.016		
	Blue	ZB6 DE6	0.016		
	Orange	ZB6 DE8	0.016		
	6 colours (1)	ZB6 DE9	0.016		
	Without cap (2)	ZB6 DE0	0.016		
	 813803 ZB6 CW	Flush, spring return	White	ZB6 CW1	0.016
Green			ZB6 CW3	0.016	
Red			ZB6 CW4	0.016	
Yellow			ZB6 CW5	0.016	
Blue			ZB6 CW6	0.016	
Orange			ZB6 CW8	0.016	
6 colours (1)			ZB6 CW9	0.016	
Without cap (2)			ZB6 CW0	0.016	
Flush, latching			White	ZB6 CF1	0.016
			Green	ZB6 CF3	0.016
			Red	ZB6 CF4	0.016
			Yellow	ZB6 CF5	0.016
			Blue	ZB6 CF6	0.016
			Orange	ZB6 CF8	0.016
			6 colours (1)	ZB6 CF9	0.016
	Without cap (2)	ZB6 CF0	0.016		
	Projecting, spring return	White	ZB6 CE1	0.016	
Green		ZB6 CE3	0.016		
Red		ZB6 CE4	0.016		
Yellow		ZB6 CE5	0.016		
Blue		ZB6 CE6	0.016		
Orange		ZB6 CE8	0.016		
6 colours (1)		ZB6 CE9	0.016		
Without cap (2)		ZB6 CE0	0.016		
 813806 ZB6 AW		Flush, spring return	White	ZB6 AW1	0.016
	Green		ZB6 AW3	0.016	
	Red		ZB6 AW4	0.016	
	Yellow		ZB6 AW5	0.016	
	Blue		ZB6 AW6	0.016	
	Orange		ZB6 AW8	0.016	
	6 colours (1)		ZB6 AW9	0.016	
	Without cap (2)		ZB6 AW0	0.016	
	Flush, latching		White	ZB6 AF1	0.016
			Green	ZB6 AF3	0.016
			Red	ZB6 AF4	0.016
			Yellow	ZB6 AF5	0.016
			Blue	ZB6 AF6	0.016
			Orange	ZB6 AF8	0.016
			6 colours (1)	ZB6 AF9	0.016
Without cap (2)		ZB6 AF0	0.016		
Projecting, spring return		White	ZB6 AE1	0.016	
	Green	ZB6 AE3	0.016		
	Red	ZB6 AE4	0.016		
	Yellow	ZB6 AE5	0.016		
	Blue	ZB6 AE6	0.016		
	Orange	ZB6 AE8	0.016		
	6 colours (1)	ZB6 AE9	0.016		
	Without cap (2)	ZB6 AE0	0.016		

(1) 6 different coloured caps included with head (white, green, red, yellow, blue and orange) not fitted.

(2) To order caps separately, see page 35074/2.

To combine with complete bodies and contact blocks: see pages 35073/2 and 35073/3

Heads for pilot lights								
Shape of head		Colour of lens	Reference	Weight kg				
 813823 ZB6 DV●		White	ZB6 DV1	0,015				
		Green	ZB6 DV3	0.015				
		Red	ZB6 DV4	0.015				
		Yellow	ZB6 DV5	0.015				
		Blue	ZB6 DV6	0.015				
		Orange	ZB6 DV8	0.015				
		6 colours (1)	ZB6 DV9	0.015				
		Without lens (2)	ZB6 DV0	0.015				
		 813822 ZB6 CV●		White	ZB6 CV1	0.015		
				Green	ZB6 CV3	0.015		
Red	ZB6 CV4			0.015				
Yellow	ZB6 CV5			0.015				
Blue	ZB6 CV6			0.015				
Orange	ZB6 CV8			0.015				
6 colours (1)	ZB6 CV9			0.015				
Without lens (2)	ZB6 CV0			0.015				
 813821 ZB6 AV●				White	ZB6 AV1	0.015		
				Green	ZB6 AV3	0.015		
		Red	ZB6 AV4	0.015				
		Yellow	ZB6 AV5	0.015				
		Blue	ZB6 AV6	0.015				
		Orange	ZB6 AV8	0.015				
		6 colours (1)	ZB6 AV9	0.015				
		Without lens (2)	ZB6 AV0	0.015				
		Heads for pushbuttons						
		Shape of head	Type of push	Colour of cap	Reference	Weight kg		
 813820 ZB6 DA●		Flush, spring return	White	ZB6 DA1	0.016			
			Black	ZB6 DA2	0.016			
			Green	ZB6 DA3	0.016			
			Red	ZB6 DA4	0.016			
			Yellow	ZB6 DA5	0.016			
			Blue	ZB6 DA6	0.016			
			6 colours (3)	ZB6 DA9	0.016			
			Without cap (2)	ZB6 DW0	0.016			
			 813819 ZB6 CA●		Flush, spring return	White	ZB6 CA1	0.016
						Black	ZB6 CA2	0.016
Green	ZB6 CA3	0.016						
Red	ZB6 CA4	0.016						
Yellow	ZB6 CA5	0.016						
Blue	ZB6 CA6	0.016						
6 colours (3)	ZB6 CA9	0.016						
Without cap (2)	ZB6 CW0	0.016						
 813818 ZB6 AA●		Flush, spring return				White	ZB6 AA1	0.016
						Black	ZB6 AA2	0.016
			Green	ZB6 AA3	0.016			
			Red	ZB6 AA4	0.016			
			Yellow	ZB6 AA5	0.016			
			Blue	ZB6 AA6	0.016			
			6 colours (3)	ZB6 AA9	0.016			
			Without cap (2)	ZB6 AW0	0.016			
			Ø 24 mushroom heads for pushbuttons					
			 813824 ZB6 AC●		Spring return	White	ZB6 AC1	0.020
Black	ZB6 AC2	0.020						
Green	ZB6 AC3	0.020						
Yellow	ZB6 AC5	0.020						
Blue	ZB6 AC6	0.020						
6 colours (3)	ZB6 AA9	0.016						
 813817 ZB6 AS834		Turn to release	Red	ZB6 AS834	0.035			
			 813816 ZB6 AS934		Key release (n° 200)	Red	ZB6 AS934	0.050

(1) 6 different coloured lenses included with head (white, green, red, yellow, blue and orange) not fitted.

(2) To order caps or lenses separately, see pages 35074/2 to 35074/5.

(3) 6 different coloured caps included with head (white, black, green, yellow, red and blue) not fitted.

To combine with complete bodies and contact blocks: see pages 35073/2 and 35073/3



ZB6 DD●●



ZB6 CD●●



ZB6 AD●●

## Heads for selector switches with standard handle

Shape of head	Number and type of positions	Colour of handle	Reference	Weight kg
<b>Switching angle: stay put positions 60 °, spring return positions 45 °</b>				
	2 - stay put	Black	ZB6 DD22	0.018
		Red	ZB6 DD42	0.018
	3 - stay put	Black	ZB6 DD23	0.018
		Red	ZB6 DD43	0.018
	2 spring return to centre	Black	ZB6 DD24	0.018
		Red	ZB6 DD44	0.018
	3 spring return to centre	Black	ZB6 DD25	0.018
		Red	ZB6 DD45	0.018
	3 spring return from right to centre	Black	ZB6 DD26	0.018
		Red	ZB6 DD46	0.018
3 spring return from left to centre	Black	ZB6 DD27	0.018	
	Red	ZB6 DD47	0.018	
	2 - stay put	Black	ZB6 CD22	0.018
		Red	ZB6 CD42	0.018
	3 - stay put	Black	ZB6 CD23	0.018
		Red	ZB6 CD43	0.018
	2 spring return to centre	Black	ZB6 CD24	0.018
		Red	ZB6 CD44	0.018
	3 spring return to centre	Black	ZB6 CD25	0.018
		Red	ZB6 CD45	0.018
	3 spring return from right to centre	Black	ZB6 CD26	0.018
		Red	ZB6 CD46	0.018
3 spring return from left to centre	Black	ZB6 CD27	0.018	
	Red	ZB6 CD47	0.018	
	2 - stay put	Black	ZB6 AD22	0.018
		Red	ZB6 AD42	0.018
	3 - stay put	Black	ZB6 AD23	0.018
		Red	ZB6 AD43	0.018
	2 spring return to centre	Black	ZB6 AD24	0.018
		Red	ZB6 AD44	0.018
	3 spring return to centre	Black	ZB6 AD25	0.018
		Red	ZB6 AD45	0.018
	3 spring return from right to centre	Black	ZB6 AD26	0.018
		Red	ZB6 AD46	0.018
3 spring return from left to centre	Black	ZB6 AD27	0.018	
	Red	ZB6 AD47	0.018	
<b>Switching angle: stay put positions 90 °</b>				
	2 - stay put	Black	ZB6 DD28	0.018
		Red	ZB6 DD48	0.018
	2 - stay put	Black	ZB6 CD28	0.018
		Red	ZB6 CD48	0.018
	2 - stay put	Black	ZB6 AD28	0.018
		Red	ZB6 AD48	0.018

To combine with complete bodies and contact blocks: see pages 35073/2 and 35073/3



ZB6 DD0



ZB6 CD0



ZB6 AD0

### Heads for illuminated selector switches, without handle (1)

Shape of head	Number and type of positions		Reference	Weight kg
<b>Switching angle: stay put positions 60 °, spring return positions 45 °</b>				
	2 - stay put		ZB6 DD02	0.016
	3 - stay put		ZB6 DD03	0.016
	2 spring return to centre		ZB6 DD04	0.016
	3 spring return to centre		ZB6 DD05	0.016
	3 spring return from right to centre		ZB6 DD06	0.016
	3 spring return from left to centre		ZB6 DD07	0.016
		2 - stay put		ZB6 CD02
3 - stay put			ZB6 CD03	0.016
2 spring return to centre			ZB6 CD04	0.016
3 spring return to centre			ZB6 CD05	0.016
3 spring return from right to centre			ZB6 CD06	0.016
3 spring return from left to centre			ZB6 CD07	0.016
		2 - stay put		ZB6 AD02
	3 - stay put		ZB6 AD03	0.016
	2 spring return to centre		ZB6 AD04	0.016
	3 spring return to centre		ZB6 AD05	0.016
	3 spring return from right to centre		ZB6 AD06	0.016
	3 spring return from left to centre		ZB6 AD07	0.016
	<b>Switching angle: stay put positions 90 °</b>			
	2 - stay put		ZB6 DD08	0.016
	2 - stay put		ZB6 CD08	0.016
	2 - stay put		ZB6 AD08	0.016

(1) Handle to be ordered separately (see page 35074/6) for bodies with 2 contact blocks maximum.

To combine with complete bodies and contact blocks: see pages 35073/2 and 35073/3



ZB6 DG●

### Heads for key switches (Ronis key n° 200) (1)

Shape of head	Number and type of positions	Key withdrawal	Reference	Weight kg		
<b>Switching angle: stay put positions 70 °, spring return positions 45 °</b>						
	2 - stay put		RH position	<b>ZB6 DGA</b>	0.030	
			Centre position	<b>ZB6 DGB (2)</b>	0.030	
			All positions	<b>ZB6 DGC (2)</b>	0.030	
	2 - spring return		Centre position	<b>ZB6 DGL</b>	0.030	
	3 - stay put		LH position	<b>ZB6 DGD</b>	0.030	
			Centre position	<b>ZB6 DGE (2)</b>	0.030	
			LH and Centre positions	<b>ZB6 DGF</b>	0.030	
			RH position	<b>ZB6 DGG</b>	0.030	
			All positions	<b>ZB6 DGH (2)</b>	0.030	
			RH and LH positions	<b>ZB6 DGJ</b>	0.030	
			RH and Centre positions	<b>ZB6 DGK</b>	0.030	
		3 spring return from left to centre		RH position	<b>ZB6 DGM</b>	0.030
				Centre position	<b>ZB6 DGN</b>	0.030
				RH and Centre positions	<b>ZB6 DGP</b>	0.030
	3 spring return from right to centre		LH position	<b>ZB6 DGQ</b>	0.030	
			Centre position	<b>ZB6 DGR</b>	0.030	
			LH and Centre positions	<b>ZB6 DGS</b>	0.030	
	3 spring return to centre		Centre position	<b>ZB6 DGT</b>	0.030	
		2 - stay put		RH position	<b>ZB6 CGA</b>	0.030
				Centre position	<b>ZB6 CGB (2)</b>	0.030
			All positions	<b>ZB6 CGC (2)</b>	0.030	
2 - spring return		Centre position	<b>ZB6 CGL</b>	0.030		
3 - stay put		LH position	<b>ZB6 CGD</b>	0.030		
		Centre position	<b>ZB6 CGE (2)</b>	0.030		
		LH and Centre positions	<b>ZB6 CGF</b>	0.030		
		RH position	<b>ZB6 CGG</b>	0.030		
		All positions	<b>ZB6 CGH (2)</b>	0.030		
		RH and LH positions	<b>ZB6 CGJ</b>	0.030		
		RH and Centre positions	<b>ZB6 CGK</b>	0.030		






























ZB6 CG●

(1) To order a key switch with DOM 311 key, add the suffix 1 to the references selected above.  
Example: **ZB6 DGA1**.

(2) Also available with Ronis key numbers: 201, 202 and 203. To order, add the key number to the end of the reference.  
Example: for key switch **ZB6 DGB** with Ronis key n° 201, the reference becomes: **ZB6 DGB201**.

To combine with complete bodies and contact blocks: see pages 35073/2 and 35073/3

## Heads for key switches (Ronis key n° 200) (1) (continued)

Shape of head	Number and type of positions	Key withdrawal	Reference	Weight kg	
	3 spring return from left to centre		<b>ZB6 CGM</b>	0.030	
			<b>ZB6 CGN</b>	0.030	
			<b>ZB6 CGP</b>	0.030	
	3 spring return from right to centre		<b>ZB6 CGQ</b>	0.030	
			<b>ZB6 CGR</b>	0.030	
			<b>ZB6 CGS</b>	0.030	
	3 spring return to centre		<b>ZB6 CGT</b>	0.030	
		2 - stay put		<b>ZB6 AGA</b>	0.030
				<b>ZB6 AGB (2)</b>	0.030
				<b>ZB6 AGC (2)</b>	0.030
		2 spring return from right to centre		<b>ZB6 AGL</b>	0.030
		3 - stay put		<b>ZB6 AGD</b>	0.030
			<b>ZB6 AGE (2)</b>	0.030	
			<b>ZB6 AGF</b>	0.030	
			<b>ZB6 AGG</b>	0.030	
			<b>ZB6 AGH (2)</b>	0.030	
			<b>ZB6 AGJ</b>	0.030	
			<b>ZB6 AGK</b>	0.030	
			<b>ZB6 AGM</b>	0.030	
3 spring return from left to centre		<b>ZB6 AGN</b>	0.030		
		<b>ZB6 AGP</b>	0.030		
		<b>ZB6 AGQ</b>	0.030		
3 spring return from right to centre		<b>ZB6 AGR</b>	0.030		
		<b>ZB6 AGS</b>	0.030		
		<b>ZB6 AGT</b>	0.030		



ZB6 AG●

(1) To order a key switch with DOM 311 key, add the suffix **1** to the references selected above. Example: **ZB6 CGM1**.

(2) Also available with Ronis key numbers: 201, 202 and 203. To order, add the key number to the end of the reference. Example: for key switch **ZB6 AGB** with Ronis key n° 201, the reference becomes: **ZB6 AGB201**.







# Control and signalling units Ø 16

Harmony® style 6




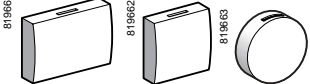
Pushbuttons, switches and pilot lights with double insulated bezel

Component parts, ZB6

## Pushbutton caps - unmarked (Sold in lots of 10)




For use with	Colour	Unit reference			Weight kg
		Head 	Head 	Head 	
 <p>819670 819671 819672</p> <p>ZB6 YDW● ZB6 YCW● ZB6 YAW●</p>	White	ZB6 YDW1	ZB6 YCW1	ZB6 YAW1	0.001
	Green	ZB6 YDW3	ZB6 YCW3	ZB6 YAW3	0.001
	Red	ZB6 YDW4	ZB6 YCW4	ZB6 YAW4	0.001
	Yellow	ZB6 YDW5	ZB6 YCW5	ZB6 YAW5	0.001
	Blue	ZB6 YDW6	ZB6 YCW6	ZB6 YAW6	0.001
	Orange	ZB6 YDW8	ZB6 YCW8	ZB6 YAW8	0.001
 <p>819673 819674 819675</p> <p>ZB6 YDE● ZB6 YCE● ZB6 YAE●</p>	White	ZB6 YDE1	ZB6 YCE1	ZB6 YAE1	0.001
	Green	ZB6 YDE3	ZB6 YCE3	ZB6 YAE3	0.001
	Red	ZB6 YDE4	ZB6 YCE4	ZB6 YAE4	0.001
	Yellow	ZB6 YDE5	ZB6 YCE5	ZB6 YAE5	0.001
	Blue	ZB6 YDE6	ZB6 YCE6	ZB6 YAE6	0.001
	Orange	ZB6 YDE8	ZB6 YCE8	ZB6 YAE8	0.001
 <p>819676 819677 819678</p> <p>ZB6 YDA● ZB6 YCA● ZB6 YAA●</p>	White	ZB6 YDA1	ZB6 YCA1	ZB6 YAA1	0.001
	Black	ZB6 YDA2	ZB6 YCA2	ZB6 YAA2	0.001
	Green	ZB6 YDA3	ZB6 YCA3	ZB6 YAA3	0.001
	Red	ZB6 YDA4	ZB6 YCA4	ZB6 YAA4	0.001
	Yellow	ZB6 YDA5	ZB6 YCA5	ZB6 YAA5	0.001
	Blue	ZB6 YDA6	ZB6 YCA6	ZB6 YAA6	0.001

## Lens caps - unmarked (Sold in lots of 10)

For use with	Colour	Unit reference			Weight kg
		Head 	Head 	Head 	
 <p>819681 819682 819683</p> <p>ZB6 YDV● ZB6 YCV● ZB6 YAV●</p>	White	ZB6 YDV1	ZB6 YCV1	ZB6 YAV1	0.001
	Green	ZB6 YDV3	ZB6 YCV3	ZB6 YAV3	0.001
	Red	ZB6 YDV4	ZB6 YCV4	ZB6 YAV4	0.001
	Yellow	ZB6 YDV5	ZB6 YCV5	ZB6 YAV5	0.001
	Blue	ZB6 YDV6	ZB6 YCV6	ZB6 YAV6	0.001
	Orange	ZB6 YDV8	ZB6 YCV8	ZB6 YAV8	0.001



## Pushbutton caps - marked (Sold in lots of 10)

Marking	Colour	Unit reference			Weight kg
White on coloured cap Black on white cap		Head 	Head 	Head 	
<b>For non illuminated pushbuttons</b>					
0	White	ZB6 YD100	ZB6 YC100	ZB6 YA100	0.001
	Black	ZB6 YD200	ZB6 YC200	ZB6 YA200	0.001
1	White	ZB6 YD101	ZB6 YC101	ZB6 YA101	0.001
	Black	ZB6 YD201	ZB6 YC201	ZB6 YA201	0.001
2	White	ZB6 YD102	ZB6 YC102	ZB6 YA102	0.001
	Black	ZB6 YD202	ZB6 YC202	ZB6 YA202	0.001
3	White	ZB6 YD103	ZB6 YC103	ZB6 YA103	0.001
	Black	ZB6 YD203	ZB6 YC203	ZB6 YA203	0.001
4	White	ZB6 YD104	ZB6 YC104	ZB6 YA104	0.001
	Black	ZB6 YD204	ZB6 YC204	ZB6 YA204	0.001
5	White	ZB6 YD105	ZB6 YC105	ZB6 YA105	0.001
	Black	ZB6 YD205	ZB6 YC205	ZB6 YA205	0.001
6	White	ZB6 YD106	ZB6 YC106	ZB6 YA106	0.001
	Black	ZB6 YD206	ZB6 YC206	ZB6 YA206	0.001
7	White	ZB6 YD107	ZB6 YC107	ZB6 YA107	0.001
	Black	ZB6 YD207	ZB6 YC207	ZB6 YA207	0.001
8	White	ZB6 YD108	ZB6 YC108	ZB6 YA108	0.001
	Black	ZB6 YD208	ZB6 YC208	ZB6 YA208	0.001
9	White	ZB6 YD109	ZB6 YC109	ZB6 YA109	0.001
	Black	ZB6 YD209	ZB6 YC209	ZB6 YA209	0.001
I	White	ZB6 YD111	ZB6 YC111	ZB6 YA111	0.001
	Green	ZB6 YD311	ZB6 YC311	ZB6 YA311	0.001
O	Black	ZB6 YD210	ZB6 YC210	ZB6 YA210	0.001
	Red	ZB6 YD410	ZB6 YC410	ZB6 YA410	0.001



ZB6 YD●10






ZB6 YC●10



ZB6 YA●10

## Pushbutton caps - marked (continued) (Sold in lots of 5)

Marking	Colour	Unit reference			Weight kg
White on coloured cap Black on white cap		Head 	Head 	Head 	
<b>For non illuminated pushbuttons</b>					
II	White	ZB6 YD112	ZB6 YC112	ZB6 YA112	0.001
	Black	ZB6 YD212	ZB6 YC212	ZB6 YA212	0.001
III	White	ZB6 YD113	ZB6 YC113	ZB6 YA113	0.001
	Black	ZB6 YD213	ZB6 YC213	ZB6 YA213	0.001
+	White	ZB6 YD114	ZB6 YC114	ZB6 YA114	0.001
	Black	ZB6 YD214	ZB6 YC214	ZB6 YA214	0.001
-	White	ZB6 YD115	ZB6 YC115	ZB6 YA115	0.001
	Black	ZB6 YD215	ZB6 YC215	ZB6 YA215	0.001
MARCHE	White	ZB6 YD116	ZB6 YC116	ZB6 YA116	0.001
	Green	ZB6 YD316	ZB6 YC316	ZB6 YA316	0.001
ON	White	ZB6 YD117	ZB6 YC117	ZB6 YA117	0.001
	Green	ZB6 YD317	ZB6 YC317	ZB6 YA317	0.001
START	Green	ZB6 YD340	ZB6 YC340	ZB6 YA340	0.001
EIN	White	ZB6 YD118	ZB6 YC118	ZB6 YA118	0.001
	Green	ZB6 YD318	ZB6 YC318	ZB6 YA318	0.001
ARRET	Black	ZB6 YD223	ZB6 YC223	ZB6 YA223	0.001
	Red	ZB6 YD423	ZB6 YC423	ZB6 YA423	0.001
STOP	Red	ZB6 YD441	ZB6 YC441	ZB6 YA441	0.001
OFF	Black	ZB6 YD224	ZB6 YC224	ZB6 YA224	0.001
	Red	ZB6 YD424	ZB6 YC424	ZB6 YA424	0.001
AUS	Black	ZB6 YD225	ZB6 YC225	ZB6 YA225	0.001
	Red	ZB6 YD425	ZB6 YC425	ZB6 YA425	0.001
R	Blue	ZB6 YD626	ZB6 YC626	ZB6 YA626	0.001
MONTEE	White	ZB6 YD129	ZB6 YC129	ZB6 YA129	0.001
	Black	ZB6 YD229	ZB6 YC229	ZB6 YA229	0.001



ZB6 YD●16






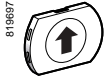
ZB6 YC●17



ZB6 YA●18

## Pushbutton caps - marked (continued) (Sold in lots of 5)

Marking	Colour	Unit reference			Weight kg
White on coloured cap Black on white cap		Head 	Head 	Head 	
<b>For non illuminated pushbuttons</b>					
UP	White	ZB6 YD127	ZB6 YC127	ZB6 YA127	0.001
	Black	ZB6 YD227	ZB6 YC227	ZB6 YA227	0.001
DESCENTE	White	ZB6 YD130	ZB6 YC130	ZB6 YA130	0.001
	Black	ZB6 YD230	ZB6 YC230	ZB6 YA230	0.001
DOWN	White	ZB6 YD128	ZB6 YC128	ZB6 YA128	0.001
	Black	ZB6 YD228	ZB6 YC228	ZB6 YA228	0.001
AB	White	ZB6 YD134	ZB6 YC134	ZB6 YA134	0.001
	Black	ZB6 YD234	ZB6 YC234	ZB6 YA234	0.001
FERME	White	ZB6 YD133	ZB6 YC133	ZB6 YA133	0.001
	Black	ZB6 YD233	ZB6 YC233	ZB6 YA233	0.001
CLOSE	White	ZB6 YD132	ZB6 YC132	ZB6 YA132	0.001
	Black	ZB6 YD232	ZB6 YC232	ZB6 YA232	0.001
ZU	White	ZB6 YD131	ZB6 YC131	ZB6 YA131	0.001
	Black	ZB6 YD231	ZB6 YC231	ZB6 YA231	0.001
↑	White	ZB6 YD119	ZB6 YC119	ZB6 YA119	0.001
	Black	ZB6 YD219	ZB6 YC219	ZB6 YA219	0.001
↓	White	ZB6 YD120	ZB6 YC120	ZB6 YA120	0.001
	Black	ZB6 YD220	ZB6 YC220	ZB6 YA220	0.001
→	White	ZB6 YD121	ZB6 YC121	ZB6 YA121	0.001
	Black	ZB6 YD221	ZB6 YC221	ZB6 YA221	0.001
←	White	ZB6 YD122	ZB6 YC122	ZB6 YA122	0.001
	Black	ZB6 YD222	ZB6 YC222	ZB6 YA222	0.001



ZB6 YD19



ZB6 YC19



ZB6 YA19

## Control and signalling units Ø 16

Harmony® style 6

Pushbuttons, switches and pilot lights with double insulated bezel

Component parts, spare parts and accessories, ZB6



ZB6 YK●

## Handles

Description	Colour	Sold in lots of	Unit reference	Weight kg
<b>Component parts</b>				
Handles for illuminated selector switches (1)	White	5	ZB6 YK1	0.002
	Green	5	ZB6 YK3	0.002
	Red	5	ZB6 YK4	0.002
	Yellow	5	ZB6 YK5	0.002
	Blue	5	ZB6 YK6	0.002
	Orange	5	ZB6 YK8	0.002

## Replacement parts

Handles for non illuminated selector switches	Black	1	ZB6 YD2	0.002
	Red	1	ZB6 YD4	0.002

## Legend holder 24 x 48 mm (size 1) for 8 x 21 mm legend (2)

Description	Legend plate colour	Sold in lots of	Unit reference	Weight kg
Without legend	–	10	ZB6 YD20	0.001
With blank legend	White or yellow background	10	ZB6 YD21	0.001
	Black or red background	10	ZB6 YD22	0.001

## Legend holder 24 x 36 mm (size 2) for 16 x 21 mm legend (2)

Description	Legend plate colour	Sold in lots of	Unit reference	Weight kg
Without legend	–	10	ZB6 YD30	0.001
With blank legend	White or yellow background	10	ZB6 YD31	0.001
	Black or red background	10	ZB6 YD32	0.001

## Blank legends

Dimensions	For use with	Colour	Sold in lots of	Unit reference	Weight kg
8 x 21 mm	Size 1 legend holder ZB6 YD20	Yellow or white background	20	ZB6 Y1001	0.001
		Black or red background	20	ZB6 Y2001	0.001
16 x 21 mm	Size 2 legend holder ZB6 YD30	Yellow or white background	20	ZB6 Y4001	0.001
		Black or red background	20	ZB6 Y3001	0.001

## Legends for engraving (3)

Dimensions	For use with	Colour	Sold in lots of	Unit reference	Weight kg
8 x 21 mm	Size 1 legend holder ZB6 YD20	Yellow or white background	10	ZB6 Y1900	0.001
		Black or red background	10	ZB6 Y2900	0.001
16 x 21 mm	Size 2 legend holder ZB6 YD30	Yellow or white background	10	ZB6 Y4900	0.001
		Black or red background	10	ZB6 Y3900	0.001

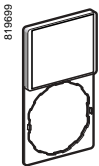
(1) Handle for use in conjunction with a head without a handle (see page 35073/7) and a body sub-assembly for illuminated pushbuttons (see page 35073/2).

(2) For legends, see below and also following page.

(3) Pre-engraved legends. When ordering, clearly state the background colour, text to be engraved (either 1 line for 8 x 21 mm or 2 lines for 16 x 21 mm legends - in both cases, 10 characters max. per line) and the quantity. Minimum quantity: 25 identical legends.



ZB6 YD20



ZB6 YD30●



ZB6 Y1001



ZB6 Y3001

## Control and signalling units Ø 16

Harmony® style 6

Pushbuttons, switches and pilot lights with double insulated bezel

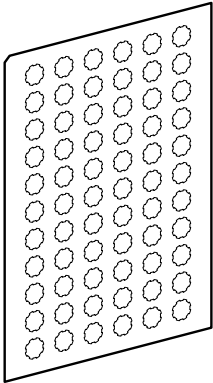
Accessories, ZB6

**8 x 21 mm marked legends** (for "size 1" 24 x 28 mm legend holders ZB6 YD20)

Colour	Marking		Sold in lots of	Unit reference	Weight kg
Black or red background (1)	International	O-I	5	ZB6 Y2178	0.001
		I-II	5	ZB6 Y2179	0.001
		I-O-II	5	ZB6 Y2186	0.001
		← O →	5	ZB6 Y2190	0.001
	French	ARRET	5	ZB6 Y2104	0.001
		ARRIERE	5	ZB6 Y2106	0.001
		AVANT	5	ZB6 Y2105	0.001
		DEFAULT	5	ZB6 Y2134	0.001
		DESCENTE	5	ZB6 Y2108	0.001
		DROITE	5	ZB6 Y2109	0.001
		EN SERVICE	5	ZB6 Y2111	0.001
		FERME	5	ZB6 Y2114	0.001
		GAUCHE	5	ZB6 Y2110	0.001
		HORS SERVICE	5	ZB6 Y2112	0.001
OUVERT		5	ZB6 Y2113	0.001	
MAIN-O-AUTO		5	ZB6 Y2187	0.001	
MARCHE		5	ZB6 Y2103	0.001	
MONTEE		5	ZB6 Y2107	0.001	
REARMEMENT		5	ZB6 Y2123	0.001	
English	HAND-O-AUTO	5	ZB6 Y2387	0.001	
	CLOSE	5	ZB6 Y2314	0.001	
	DOWN	5	ZB6 Y2308	0.001	
	FORWARD	5	ZB6 Y2305	0.001	
	FAULT	5	ZB6 Y2334	0.001	
	LEFT	5	ZB6 Y2310	0.001	
	OFF	5	ZB6 Y2312	0.001	
	ON	5	ZB6 Y2303	0.001	
	OPEN	5	ZB6 Y2313	0.001	
	RESET	5	ZB6 Y2323	0.001	
	REVERSE	5	ZB6 Y2306	0.001	
	RIGHT	5	ZB6 Y2309	0.001	
	RUN	5	ZB6 Y2311	0.001	
	STOP	5	ZB6 Y2304	0.001	
	UP	5	ZB6 Y2307	0.001	
German	AB	5	ZB6 Y2208	0.001	
	AUF	5	ZB6 Y2207	0.001	
	AUS	5	ZB6 Y2212	0.001	
	BETRIEB	5	ZB6 Y2211	0.001	
	EIN	5	ZB6 Y2203	0.001	
	HALT	5	ZB6 Y2204	0.001	
	HAND-O-AUTO	5	ZB6 Y2287	0.001	
	LINKS	5	ZB6 Y2210	0.001	
	ÖFFNEN	5	ZB6 Y2213	0.001	
	RECHTS	5	ZB6 Y2209	0.001	
	RÜCKSTELLUNG	5	ZB6 Y2223	0.001	
	SCHLIESSEN	5	ZB6 Y2214	0.001	
	STÖRUNG	5	ZB6 Y2234	0.001	
	VOR	5	ZB6 Y2205	0.001	
	ZURÜCK	5	ZB6 Y2206	0.001	
Spanish	ADELANTE	5	ZB6 Y2405	0.001	
	APERTURA	5	ZB6 Y2413	0.001	
	ATRAS	5	ZB6 Y2406	0.001	
	BAJADA	5	ZB6 Y2408	0.001	
	CIERRE	5	ZB6 Y2414	0.001	
	DEFECTO	5	ZB6 Y2434	0.001	
	DERECHA	5	ZB6 Y2409	0.001	
	EN SERVICIO	5	ZB6 Y2411	0.001	
	FUERA SERV.	5	ZB6 Y2412	0.001	
	IZQUIERDA	5	ZB6 Y2410	0.001	
	MARCHA	5	ZB6 Y2403	0.001	
	PARADA	5	ZB6 Y2404	0.001	
	REARME	5	ZB6 Y2423	0.001	
	SUBIDA	5	ZB6 Y2405	0.001	

(1) "Start" functions: white letters on black background. "Stop" and "Fault" functions: white letters on red background.

819709



ZB6 YA003

56527



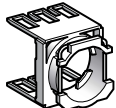
XBY 2U

819708



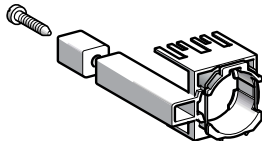
ZB6 Y7330

819715



ZB6 Y009

819714



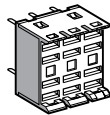
ZB6 Y011

819716



ZB6 Y003

819711



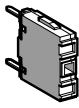
ZB6 Y010

819713



ZB6 Y006

819712



ZB6 Y006A

### Sheets of peel-off legends

Description	For use with	Sold in lots of	Unit reference	Weight kg
Sheets of 66 circular peel-off transparent self-adhesive legends	Rectangular pilot lights	10	ZB6 YD003	0.030
	Square pilot lights	10	ZB6 YC003	0.030
	Circular pilot lights	10	ZB6 YA003	0.030
	Rectangular illuminated pushbuttons	10	ZB6 YD013	0.030
	Square illuminated pushbuttons	10	ZB6 YC013	0.030
	Circular illuminated pushbuttons	10	ZB6 YA013	0.030

### "SIS Label" labelling software

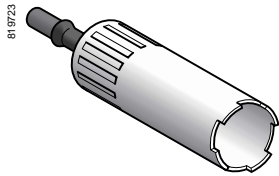
Application	Reference	Weight kg
Legend design for English, French, German, Italian, Spanish	XBY 2U	0.100

### Circular legends for Emergency stop mushroom head pushbuttons (yellow)

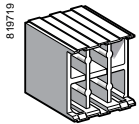
Diameter mm	Marking on yellow background	Reference	Weight kg
45	Without	ZB6 Y7001	0.001
	ARRET D'URGENCE	ZB6 Y7130	0.001
	EMERGENCY STOP	ZB6 Y7330	0.001
	PARADA EMERGENCIA	ZB6 Y7430	0.001
	ARRESTO EMERGENZA	ZB6 Y7630	0.001
	NOT-AUS	ZB6 Y7230	0.001

### Accessories

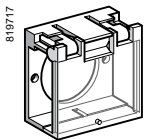
Description	Application	Sold in lots of	Unit reference	Weight kg
Body/fixing collar	For mounting contact blocks	10	ZB6 Y009	0.002
Body bracket (fixing screws included)	Printed circuit board mounting	4	ZB6 Y011	0.010
Anti-rotation plate	Selector switches	10	ZB6 Y003	0.001
Nut	Securing head on support	10	ZB6 Y002	0.001
Plug-in socket adaptor	Printed circuit board mounting	10	ZB6 Y010	0.004
Dummy contact block housing (without contacts)	Printed circuit board mounting	Without pins for printed circuit	ZB6 Y006	0.001
		With pins for printed circuit	ZB6 Y006A	0.001



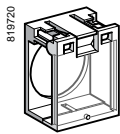
ZB6 Y905



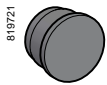
ZB6 Y001



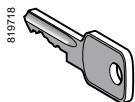
ZB6 YD001



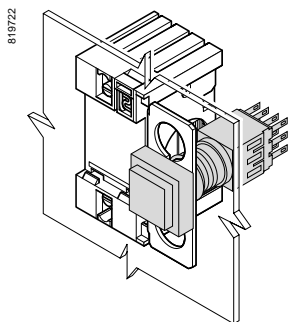
ZB6 YA001



ZB6 Y005



ZB6 Y007



XBZ S43

## Accessories (continued)

Description	Application	Sold in lots of	Unit reference	Weight kg
<b>Dismantling tool</b>	Removal of contact blocks from body/fixing collar	5	ZB6 Y018	0.005
<b>Extractor</b>	Removal of pushbutton caps	5	ZB6 Y016	0.010
<b>Bezel tightening tool + bulb extractor</b>	Tightening and slackening the bezel and changing bulbs	2	ZB6 Y905	0.006
<b>Dismantling tool kit, comprising 3 tools</b>	Removal of contacts, fixing nuts and pushbutton caps	1	ZB6 Y019	0.030
<b>Connecting cable with 2 pin connector (5 mm pitch) and 2 pin Faston connector</b>	Ø 16 units	8	APE-1C1250	0.130
	Length: 50 mm Wire c.s.a.: 0.75 mm <sup>2</sup>			
<b>Adaptor</b>	For flush mounting a circular pushbutton, switch or pilot light in a Ø 22 hole	10	ZB6 YA002	0.030
<b>Protective cover</b>	Protection of contacts against direct finger contact	10	ZB6 Y001	0.005
<b>Protective shutters</b>	Circular and square pushbuttons and switches	1	ZB6 YA001	0.003
	Rectangular pushbuttons and switches	1	ZB6 YD001	0.003
<b>Female Faston connector</b>	–	100	ZB6 Y004	0.002
<b>Blanking plug</b>	–	10	ZB6 Y005	0.001
<b>Ronis key</b>	Key switches	2	ZB6 Y007	0.006
<b>DOM 311 key</b>	Key switches	2	ZB6 Y008	0.006
<b>Incandescent bulbs, bayonet T1 1/4</b>	6 V	6	ZB6 YA006	0.002
	12 V	10	ZB6 YJ012	0.002
	24 V (1)	20	ZB6 YB028	0.002
<b>Neon bulbs</b>	110/230V (2)	5	ZB6 YG095	0.002
<b>Link</b>	Operation of 3rd contact	10	ZB6 Y017	0.002

## AS-Interface module S7.F profile



Description	Indicator "on" signalling mode	Reference	Weight kg
<b>Panel fixing, in conjunction with a Harmony pushbutton or switch</b>			
<b>Interface</b>	Steady	XBZ S43	0.185
<b>4 inputs/4 outputs</b>	Steady or flashing depending on parameter settings	XBZ S44	0.185
Inputs for digital contacts			
Outputs for indicators			
<b>Bracket for use when mounting on DIN rail</b>	–	ZBZ S6	0.085

(1) 28 V bulb supplied for use on 24 V.

(2) 95 V bulb supplied for use on 110/230 V.



# Control and signalling units Ø 16

Harmony® style 6

Pushbuttons, switches and pilot lights with double insulated bezel

Complete units, XB6

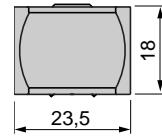
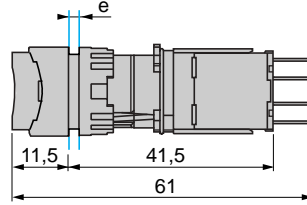
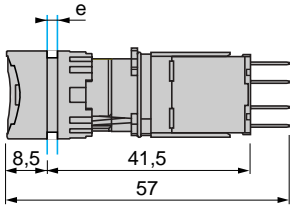
## Pushbuttons (illuminated and non illuminated)

### Rectangular head

XB6 DW●●●●, DF●●●●, DA●●●●

XB6 DE●●●●

Common face view

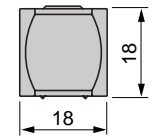
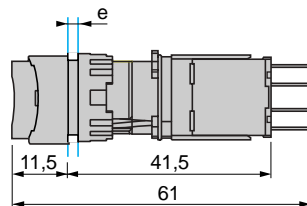
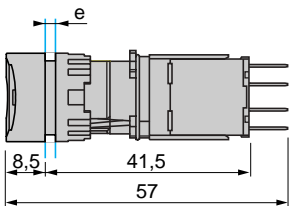


### Square head

XB6 CW●●●●, CF●●●●, CA●●●●

XB6 CE●●●●

Common face view

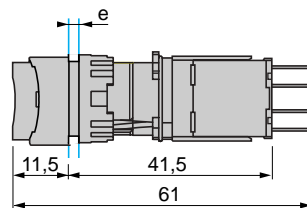
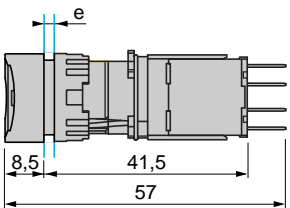


### Circular head

XB6 AW●●●●, AF●●●●, AA●●●●

XB6 AE●●●●

Common face view

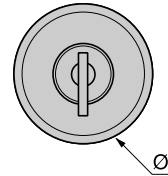
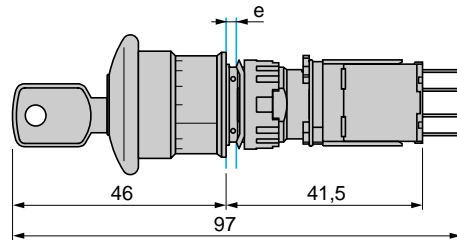
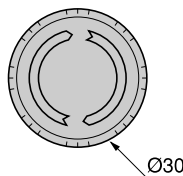
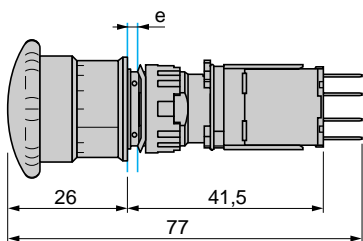


e: panel thickness 1 to 6 mm

## Mushroom head pushbuttons

XB6 AS8349B

XB6 AS9349B



e: panel thickness 1 to 6 mm

## Pilot lights

Common side view

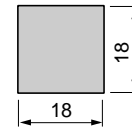
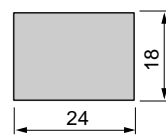
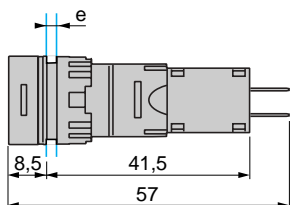
XB6 DV●●●, XB6 CV●●●

Rectangular head

XB6 DV●●●

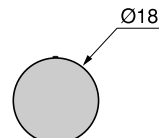
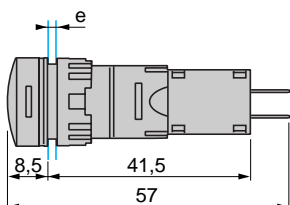
Square head

XB6 CV●●●



### Circular head

XB6 AV●●●

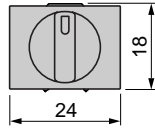
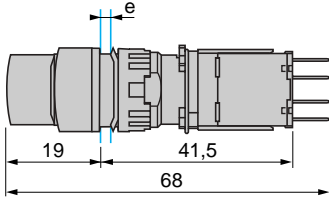


e: panel thickness 1 to 6 mm

### Selector switches, standard handle

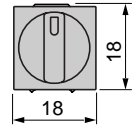
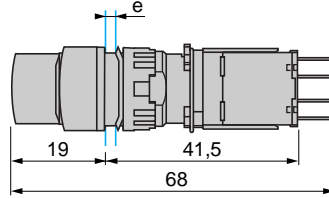
#### Rectangular head

XB6 DD●●●●



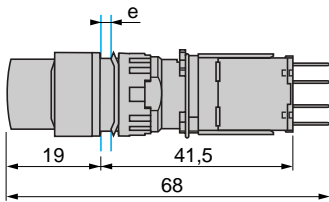
#### Square head

XB6 CD●●●●



#### Circular head

XB6 AD●●●●

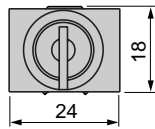
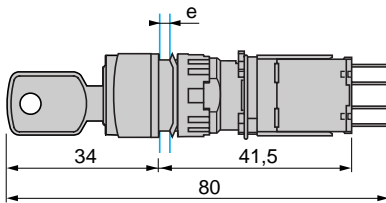


e: panel thickness 1 to 6 mm

### Key switches

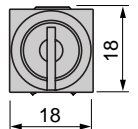
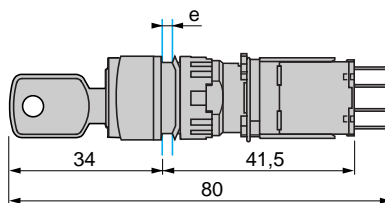
#### Rectangular head

XB6 DG●●●



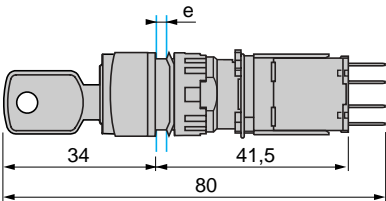
#### Square head

XB6 CG●●●



#### Circular head

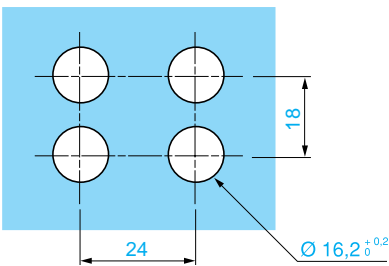
XB6 AG●●●



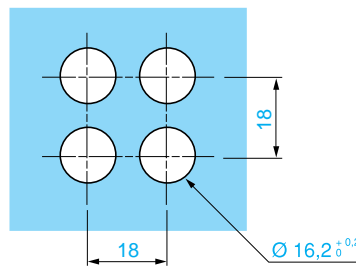
e: panel thickness 1 to 6 mm

### Panel cut-out and mounting

#### Rectangular head



#### Square or circular head



# Control and signalling units Ø 16

Harmony® style 6

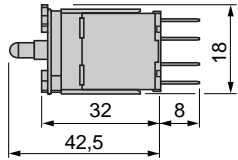
Pushbuttons, switches and pilot lights with double insulated bezel

Sub-assemblies, ZB6

## Pushbuttons

### Bodies for illuminated pushbuttons

ZB6 Z●●B



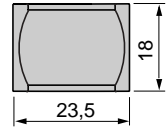
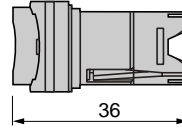
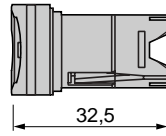
### Heads for illuminated and non illuminated pushbuttons

#### Rectangular

ZB6 DW●●, DF●, DA●

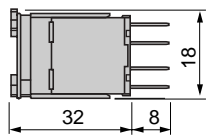
ZB6 DE●

Common face view



### Bodies for non illuminated pushbuttons

ZB6 Z●B

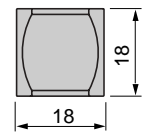
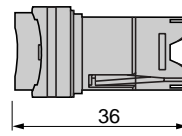
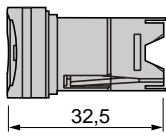


#### Square

ZB6 CW●●, CF●, CA●

ZB6 CE●

Common face view

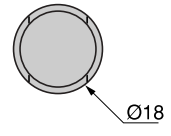
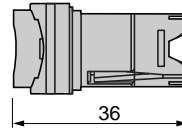
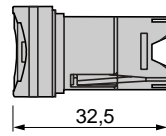


#### Circular

ZB6 AW●●, AF●, AA●

ZB6 AE●

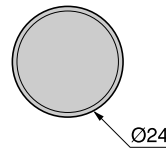
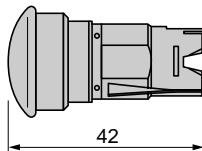
Common face view



### Heads for mushroom head pushbuttons

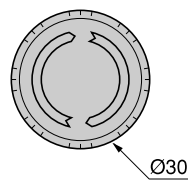
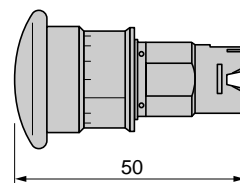
#### Spring return

ZB6 AC●

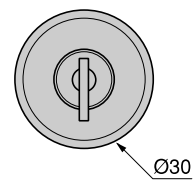
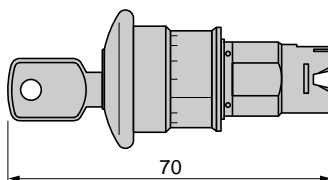


#### Trigger action

ZB6 AS834

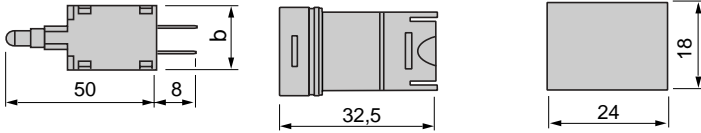


ZB6 AS934

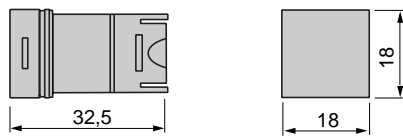


### Pilot lights

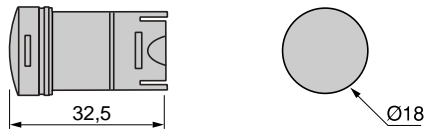
Bodies	Rectangular head
ZB6 EB●●	ZB6 DV●



Bodies	Dimension 'b'	Square head
ZB6 EB●B	13.5	ZB6 CV●
ZB6 EB●A	15.5	

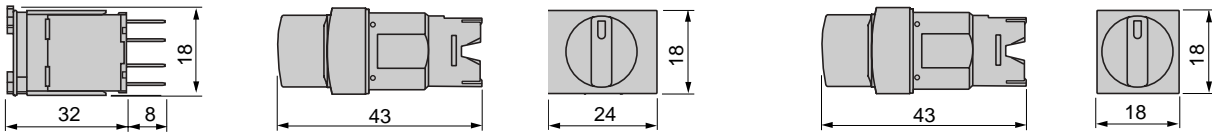


**Circular head**  
ZB6 AV●

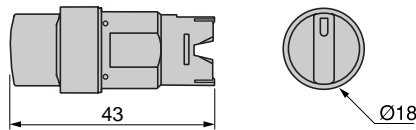


### Selector switches, standard handle

Bodies	Rectangular head	Square head
ZB6 Z●B	ZB6 DD●●	ZB6 CD●●

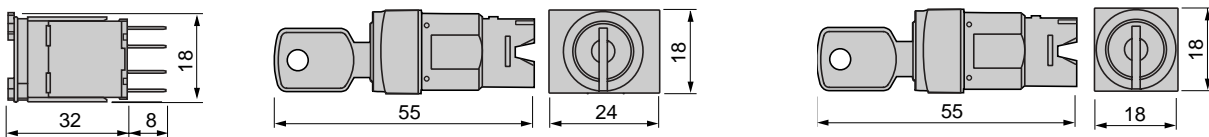


**Circular head**  
ZB6 AD●●

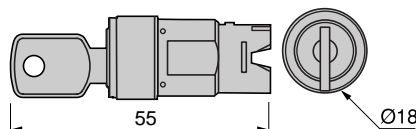


### Key switches

Bodies	Rectangular head	Square head
ZB6 Z●B	ZB6 DG●	ZB6 CG●

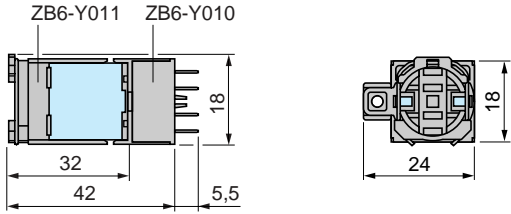


**Circular head**  
ZB6 AG●



### Plug-in socket adaptor for printed circuit board mounting and body bracket

ZB6 Y010 + ZB6 Y011



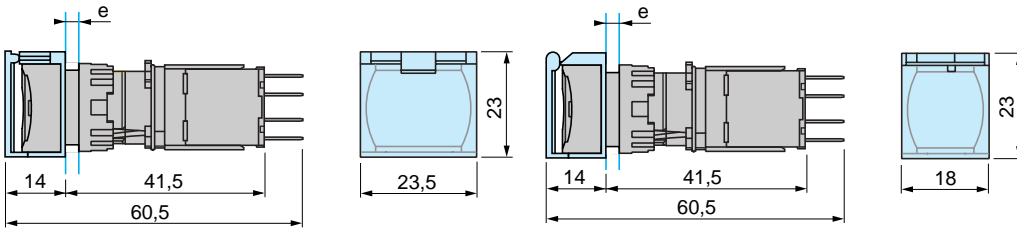
### Protective shutter

For rectangular head

ZB6 YD001

For square or circular head

ZB6 YA001

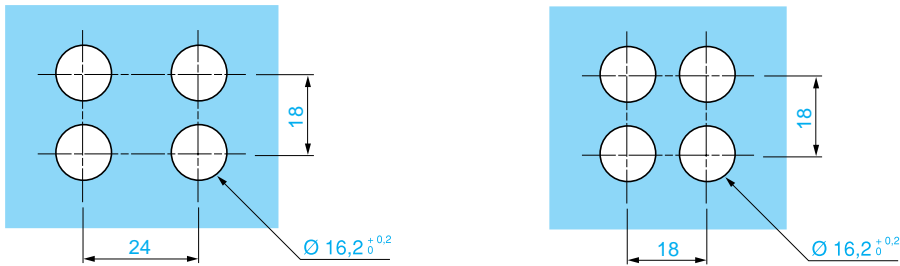


e: panel thickness 1 to 6 mm

### Panel cut-out and mounting

Rectangular head

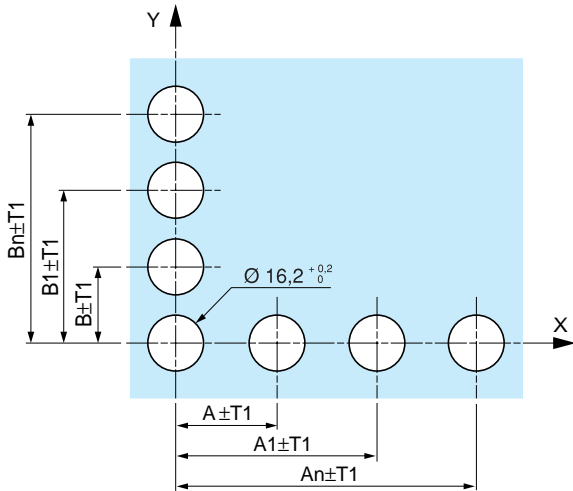
Square or circular head



### Pushbuttons, switches and pilot lights for printed circuit board connection

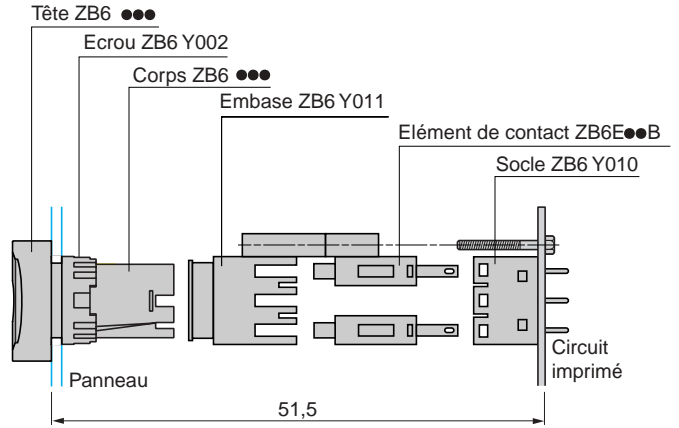
Front panel cut-out (viewed from installer's side)

Dimensions in mm



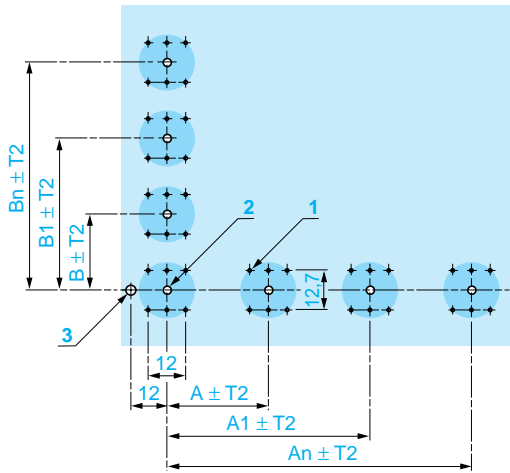
### Mounting with body bracket

With socket adaptor ZB Y010

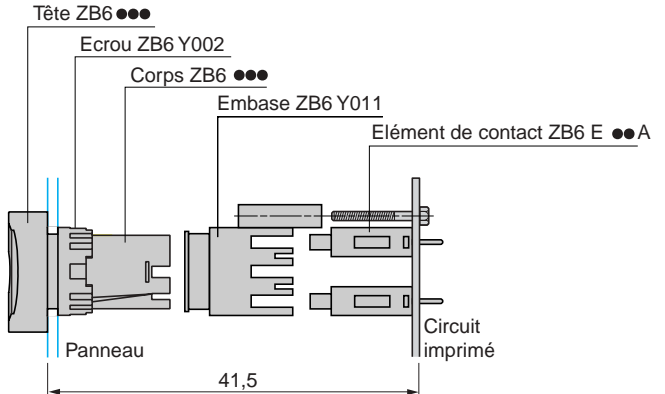


### Printed circuit board drillings (viewed from electrical block side) (1)

Dimensions in mm



### Direct mounting without socket adaptor ZB6 Y010



A : 24 minimum for rectangular heads

18 minimum for square or circular heads

B : 18 minimum

1 6 x Ø 1.1 mm holes.

2 1 x Ø 2.6  $\frac{0}{-0.2}$  hole for locating pin, only when using socket adaptor ZB6 Y010.

3 1 x Ø 3.2  $\frac{0}{-0.2}$  hole for fixing of printed circuit board onto the front panel using body bracket ZB6 Y011.

This hole must be drilled on the left-hand side, when heads are positioned at the normal angle.

Fit a body bracket ZB6 Y011 every 72 mm maximum for cut-outs on 24 mm centres (rectangular heads) and 54 mm maximum for cut-outs on 18 mm centres (square or circular heads).

### General tolerances of the panel and printed circuit board: T1, T2

The cumulative tolerance must not exceed 0.3 mm: **T1 + T2 = 0.3 mm max.**

### Installation precautions:

Thickness of printed circuit board: 1.6 mm minimum.

(1) The cut-out dimensions are the same for direct mounting and for mounting using socket adaptor ZB6 Y010.

## Control and signalling units Ø 16

### Harmony® style 6

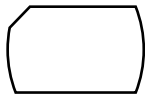





Pushbuttons, switches and pilot lights with double insulated bezel

Legends with special markings, ZB6 (sold in lots of 10)







<b>Customer</b>			<b>Schneider Electric</b>	
Company	Order N°	Delivery	Sales Office - Subsidiary Company	Order N°
<b>Lot reference of legends with special marking</b>			<b>Total number of legends</b>	<b>Total price</b>
ZB6 ACD3S				

### Legends for illuminated pushbuttons







#### Rectangular shape

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Number of lots:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input style="width: 50px;" type="text"/>

#### Square shape







							<b>TOTAL</b>
Number of lots:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input style="width: 50px;" type="text"/>

#### Circular shape

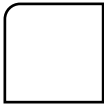
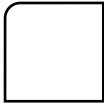
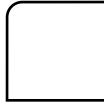
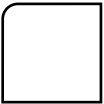
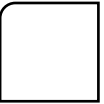
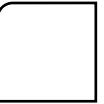
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### Legends for pilot lights

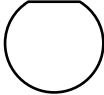
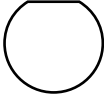
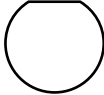
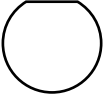
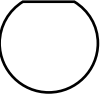
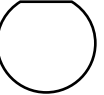
#### Rectangular shape

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#### Square shape

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#### Circular shape

							<b>TOTAL</b>
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# Control and signalling units Ø 16

## Harmony® style 6

Pushbuttons, switches and pilot lights with double insulated bezel

Legends with special markings, ZB6 (sold in lots of 10)

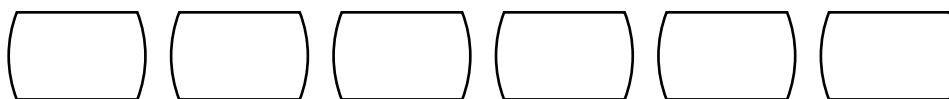
<b>Customer</b>			<b>Schneider Electric</b>	
Company	Order N°	Delivery	Sales Office - Subsidiary Company	Order N°

<b>Lot reference of pushbutton caps with special marking</b>	<b>Total no. of pushbutton caps</b>	<b>Total price</b>
ZB6 YACDS		

### Pushbutton caps

#### Rectangular shape

TOTAL



Colour (1)

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
----------------------	----------------------	----------------------	----------------------	----------------------	----------------------	----------------------

Number of lots:

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
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#### Square shape

TOTAL



Colour (1)

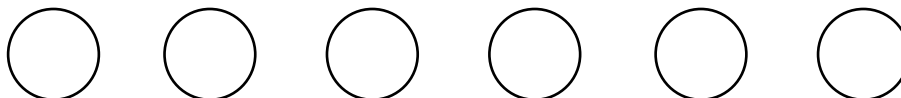
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Number of lots:

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
----------------------	----------------------	----------------------	----------------------	----------------------	----------------------	----------------------

#### Circular shape

TOTAL



Colour (1)

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
----------------------	----------------------	----------------------	----------------------	----------------------	----------------------	----------------------

Number of lots:

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
----------------------	----------------------	----------------------	----------------------	----------------------	----------------------	----------------------

(1) Indicate, in each box, the number corresponding to the colour of the required pushbutton cap:

White: 1

Black: 2

Green: 3

Red: 4

Yellow: 5

Blue: 6



**Schneider Electric Industries SAS**

**Headquarters**

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F - 92506 Rueil Malmaison Cedex

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Owing to changes in standards and equipment, the characteristics given in the text and images in this document are not binding until they have been confirmed with us.

Production : Schneider Electric Industries  
Photos : Schneider Electric Industries  
Printed by : CCI



April 2004