



XB6 DW●●●B



XB6 CW●●●B



XB6 AW●●●B



XB6 DE●●●B



XB6 CE●●●B



XB6 AE●●●B

Illuminated pushbuttons, spring return (with 12...24 V LED included)						
Shape of head	Type of push	Type of contacts		Colour of push	Reference	Weight kg
						
Complete units						
	Flush	1	—	White	XB6 DW1B1B (ZB6 ZB11B + ZB6 DW1)	0.022
				Green	XB6 DW3B1B (ZB6 ZB31B + ZB6 DW3)	0.022
		—	1	Red	XB6 DW4B2B (ZB6 ZB42B + ZB6 DW4)	0.022
		1	1	White	XB6 DW1B5B (ZB6 ZB15B + ZB6 DW1)	0.025
				Green	XB6 DW3B5B (ZB6 ZB35B + ZB6 DW3)	0.025
				Red	XB6 DW4B5B (ZB6 ZB45B + ZB6 DW4)	0.025
	Flush	1	—	White	XB6 CW1B1B (ZB6 ZB11B + ZB6 CW1)	0.022
				Green	XB6 CW3B1B (ZB6 ZB31B + ZB6 CW3)	0.022
		—	1	Red	XB6 CW4B2B (ZB6 ZB42B + ZB6 CW4)	0.022
		1	1	White	XB6 CW1B5B (ZB6 ZB15B + ZB6 CW1)	0.025
				Green	XB6 CW3B5B (ZB6 ZB35B + ZB6 CW3)	0.025
				Red	XB6 CW4B5B (ZB6 ZB45B + ZB6 CW4)	0.025
	Flush	1	—	White	XB6 AW1B1B (ZB6 ZB11B + ZB6 AW1)	0.022
				Green	XB6 AW3B1B (ZB6 ZB31B + ZB6 AW3)	0.022
		—	1	Red	XB6 AW4B2B (ZB6 ZB42B + ZB6 AW4)	0.022
		1	1	White	XB6 AW1B5B (ZB6 ZB15B + ZB6 AW1)	0.025
				Green	XB6 AW3B5B (ZB6 ZB35B + ZB6 AW3)	0.025
				Red	XB6 AW4B5B (ZB6 ZB45B + ZB6 AW4)	0.025
	Projecting	1	—	Green	XB6 DE3B1B (ZB6 ZB31B + ZB6 DE3)	0.022
				Red	XB6 DE4B2B (ZB6 ZB42B + ZB6 DE4)	0.022
		1	1	White	XB6 DE1B5B (ZB6 ZB15B + ZB6 DE1)	0.025
				Green	XB6 DE3B5B (ZB6 ZB35B + ZB6 DE3)	0.025
				Red	XB6 DE4B5B (ZB6 ZB45B + ZB6 DE4)	0.025
	Projecting	1	—	Green	XB6 CE3B1B (ZB6 ZB31B + ZB6 CE3)	0.022
				Red	XB6 CE4B2B (ZB6 ZB42B + ZB6 CE4)	0.022
		1	1	White	XB6 CE1B5B (ZB6 ZB15B + ZB6 CE1)	0.025
				Green	XB6 CE3B5B (ZB6 ZB35B + ZB6 CE3)	0.025
				Red	XB6 CE4B5B (ZB6 ZB45B + ZB6 CE4)	0.025
	Projecting	1	—	Green	XB6 AE3B1B (ZB6 ZB31B + ZB6 AE3)	0.022
				Red	XB6 AE4B2B (ZB6 ZB42B + ZB6 AE4)	0.022
		1	1	White	XB6 AE1B5B (ZB6 ZB15B + ZB6 AE1)	0.025
				Green	XB6 AE3B5B (ZB6 ZB35B + ZB6 AE3)	0.025
				Red	XB6 AE4B5B (ZB6 ZB45B + ZB6 AE4)	0.025

Control and signalling units Ø 16

Harmony® XB6, plastic

Illuminated pushbuttons, spring return, with integral LED



ZB6 DW●



ZB6 CW●



ZB6 AW●



ZB6 DE●



ZB6 CE●



ZB6 AE●

Illuminated pushbuttons, spring return (with 12...24 V LED included) (continued)				
Shape of head	Type of push	Colour of push	Reference	Weight kg
Heads only				
	Flush	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	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	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
	Projecting	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 DW0	0.016
	Projecting	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 CW0	0.016
	Projecting	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 AW0	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 35077/18.

Control and signalling units Ø 16

Harmony® XB6, plastic

Illuminated pushbuttons, latching, with integral LED



XB6 DF●●●B



XB6 CF●●●B



XB6 AF●●●B



ZB6 DF●



ZB6 CF●



ZB6 AF●

Illuminated pushbuttons, latching (with 12...24 V LED included)

Shape of head	Type of push	Type of contacts		Colour of push	Reference	Weight kg
		 N/O	 N/C			
Complete units						
	Flush	1	—	Green	XB6 DF3B1B (ZB6 ZB31B + ZB6 DF3)	0.022
		—	1	Red	XB6 DF4B2B (ZB6 ZB42B + ZB6 DF4)	0.022
		1	1	White	XB6 DF1B5B (ZB6 ZB15B + ZB6 DF1)	0.025
				Green	XB6 DF3B5B (ZB6 ZB35B + ZB6 DF3)	0.025
				Red	XB6 DF4B5B (ZB6 ZB45B + ZB6 DF4)	0.025
	Flush	1	—	Green	XB6 CF3B1B (ZB6 ZB31B + ZB6 CF3)	0.022
		—	1	Red	XB6 CF4B2B (ZB6 ZB42B + ZB6 CF4)	0.022
		1	1	White	XB6 CF1B5B (ZB6 ZB15B + ZB6 CF1)	0.025
				Green	XB6 CF3B5B (ZB6 ZB35B + ZB6 CF3)	0.025
				Red	XB6 CF4B5B (ZB6 ZB45B + ZB6 CF4)	0.025
	Flush	1	—	Green	XB6 AF3B1B (ZB6 ZB31B + ZB6 AF3)	0.022
		—	1	Red	XB6 AF4B2B (ZB6 ZB42B + ZB6 AF4)	0.022
		1	1	White	XB6 AF1B5B (ZB6 ZB15B + ZB6 AF1)	0.025
				Green	XB6 AF3B5B (ZB6 ZB35B + ZB6 AF3)	0.025
				Red	XB6 AF4B5B (ZB6 ZB45B + ZB6 AF4)	0.025

Shape of head	Type of push	Colour	Reference	Weight kg
Heads only				
	Flush	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
	Flush	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
	Flush	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

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

(2) To order caps separately, see page 35077/18.



XB6 DV●BB



XB6 CV●BB



XB6 AV●BB



ZB6 DV●



ZB6 CV●



ZB6 AV●

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

Shape of head	Colour of lens cap	Reference	Weight kg
Complete units			
	White	XB6 DV1BB (ZB6 EB1B + ZB6 DV1)	0.015
	Green	XB6 DV3BB (ZB6 EB3B + ZB6 DV3)	0.015
	Red	XB6 DV4BB (ZB6 EB4B + ZB6 DV4)	0.015
	Yellow	XB6 DV5BB (ZB6 EB5B + ZB6 DV5)	0.015
	White	XB6 CV1BB (ZB6 EB1B + ZB6 CV1)	0.015
	Green	XB6 CV3BB (ZB6 EB3B + ZB6 CV3)	0.015
	Red	XB6 CV4BB (ZB6 EB4B + ZB6 CV4)	0.015
	Yellow	XB6 CV5BB (ZB6 EB5B + ZB6 CV5)	0.015
	White	XB6 AV1BB (ZB6 EB1B + ZB6 AV1)	0.015
	Green	XB6 AV3BB (ZB6 EB3B + ZB6 AV3)	0.015
	Red	XB6 AV4BB (ZB6 EB4B + ZB6 AV4)	0.015
	Yellow	XB6 AV5BB (ZB6 EB5B + ZB6 AV5)	0.015
Heads only			
	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 cap (2)	ZB6 DV0	0.015
	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 cap (2)	ZB6 CV0	0.015
	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 cap (2)	ZB6 AV0	0.015

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

(2) To order lens caps separately, see page 35077/18.

Control and signalling units Ø 16

Harmony® XB6, plastic
Pushbuttons, spring return

Pushbuttons, spring return

Shape of head	Type of push	Type of contacts		Colour	Reference	Weight kg
						
		N/O	N/C			
Complete units						
 XB6 DA●●B	Flush	1	—	White	XB6 DA11B (ZB6 Z1B + ZB6 DA1)	0.019
				Green	XB6 DA31B (ZB6 Z1B + ZB6 DA3)	0.019
		—	1	Black	XB6 DA22B (ZB6 Z2B + ZB6 DA2)	0.019
				Red	XB6 DA42B (ZB6 Z2B + ZB6 DA4)	0.019
		1	1	White	XB6 DA15B (ZB6 Z5B + ZB6 DA1)	0.022
				Black	XB6 DA25B (ZB6 Z5B + ZB6 DA2)	0.022
				Green	XB6 DA35B (ZB6 Z5B + ZB6 DA3)	0.022
				Red	XB6 DA45B (ZB6 Z5B + ZB6 DA4)	0.022
 XB6 CA●●B	Flush	1	—	White	XB6 CA11B (ZB6 Z1B + ZB6 CA1)	0.019
				Green	XB6 CA31B (ZB6 Z1B + ZB6 CA3)	0.019
		—	1	Black	XB6 CA22B (ZB6 Z2B + ZB6 CA2)	0.019
				Red	XB6 CA42B (ZB6 Z2B + ZB6 CA4)	0.019
		1	1	White	XB6 CA15B (ZB6 Z5B + ZB6 CA1)	0.022
				Black	XB6 CA25B (ZB6 Z5B + ZB6 CA2)	0.022
				Green	XB6 CA35B (ZB6 Z5B + ZB6 CA3)	0.022
				Red	XB6 CA45B (ZB6 Z5B + ZB6 CA4)	0.022
 XB6 AA●●B	Flush	1	—	White	XB6 AA11B (ZB6 Z1B + ZB6 AA1)	0.019
				Green	XB6 AA31B (ZB6 Z1B + ZB6 AA3)	0.019
		—	1	Black	XB6 AA22B (ZB6 Z2B + ZB6 AA2)	0.019
				Red	XB6 AA42B (ZB6 Z2B + ZB6 AA4)	0.019
		1	1	White	XB6 AA15B (ZB6 Z5B + ZB6 AA1)	0.022
				Black	XB6 AA25B (ZB6 Z5B + ZB6 AA2)	0.022
				Green	XB6 AA35B (ZB6 Z5B + ZB6 AA3)	0.022
				Red	XB6 AA45B (ZB6 Z5B + ZB6 AA4)	0.022
	Projecting	—	1	Red	XB6 DL42B	0.020
	Projecting	—	1	Red	XB6 CL42B	0.020
	Projecting	—	1	Red	XB6 AL42B	0.020

Pushbuttons, spring return (continued)

Shape of head	Type of push	Colour of push	Reference	Weight kg
Heads only				
	Flush	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 (1)	ZB6 DA9	0.016
		Without cap (2)	ZB6 DA0	0.016
	Flush	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 (1)	ZB6 CA9	0.016
		Without cap (2)	ZB6 CA0	0.016
	Flush	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 (1)	ZB6 AA9	0.016
		Without cap (2)	ZB6 AA0	0.016
	Ø 24 mm mushroom head	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

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

(2) To order lens caps separately, see page 35077/18.



ZB6 DA●



ZB6 CA●



ZB6 AA●



ZB6 AC●

Control and signalling units Ø 16

Harmony® XB6, plastic

Emergency stop devices

Conforming to EN/IEC 60204-1 and EN/ISO 13850 and to Machinery Directive 98/37/EC

Emergency stop trigger action and mechanical latching pushbuttons conform to standards EN/IEC 60204-1 and EN/ISO 13850, to Machinery Directive 98/37/EC and to standard EN/IEC 60947-5-5. Please consult your Customer Care Centre for a full explanation of these standards and directives.

Emergency stop trigger action and mechanical latching pushbuttons

Shape of head	Type of reset	Type of contacts		Diameter of push mm	Colour	Reference	Weight kg
		N/O	N/C				

Complete units

524592			Turn to release	1	2	30	Red	XB6 AS8349B (ZB6 Z4B + ZB6 AS834)	0.041
524593			Key release (key n° 200)	1	2	30	Red	XB6 AS9349B (ZB6 Z4B + ZB6 AS934)	0.056

XB6 AS8349B

XB6 AS9349B

Shape of head	Type of reset			Diameter of push mm	Colour of cap	Reference	Weight kg
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Heads only

524594			Turn to release			30	Red	ZB6 AS834	0.035
524595			Key release (key n° 200)			30	Red	ZB6 AS934	0.050

ZB6 AS834

ZB6 AS934



XB6 DD●●●B



XB6 CD●●●B



XB6 AD●●●B

Selector switches with standard handle (switching angle: 60°)						
Shape of head	Colour of handle	Type of contacts		Number and type of positions	Reference	Weight kg
		 N/O	 N/C			
Complete units						
	Black	1	—	2 - stay put	 XB6 DD221B (ZB6 Z1B + ZB6 DD22)	0.021
		1	1	2 - stay put	 XB6 DD225B (ZB6 Z5B + ZB6 DD22)	0.024
				3 - stay put	 XB6 DD235B (ZB6 Z5B + ZB6 DD23)	0.024
	Black	1	—	2 - stay put	 XB6 CD221B (ZB6 Z1B + ZB6 CD22)	0.021
		1	1	2 - stay put	 XB6 CD225B (ZB6 Z5B + ZB6 CD22)	0.024
				3 - stay put	 XB6 CD235B (ZB6 Z5B + ZB6 CD23)	0.024
	Black	1	—	2 - stay put	 XB6 AD221B (ZB6 Z1B + ZB6 AD22)	0.021
		1	1	2 - stay put	 XB6 AD225B (ZB6 Z5B + ZB6 AD22)	0.024
				3 - stay put	 XB6 AD235B (ZB6 Z5B + ZB6 AD23)	0.024

Selector switches with standard handle (continued)

Shape of head	Number and type of positions	Colour of handle	Reference	Weight kg
Heads only (switching angle: stay put positions 60°, spring return positions 45°)				
	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

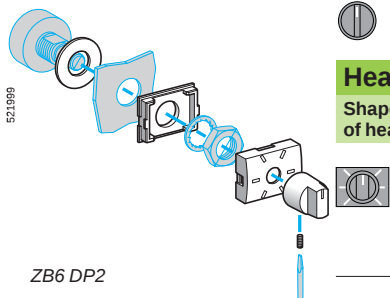


Heads only (switching angle: stay put positions 90°)

	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

Heads + mounting base for potentiometer

Shape of head	Description	For use with	Reference	Weight kg
	For potentiometer with shaft length 5...8 mm (potentiometer not included)	Ø 6.35 mm shaft	ZB6 DP2	0.032





XB6 DK●●●●B



XB6 CK●●●●B



XB6 AK●●●●B

Illuminated selector switches (with 12...24 V LED included) ▲							
Shape of head	Colour of push	Type of contacts		Number and type of positions	Reference (1)	Weight kg	
							
Complete units (switching angle: stay put positions 60°)							
	White	1	1	2 - stay put		XB6 DK1B25B (ZB6 YK1 + ZB6 DD02 + ZB6 ZB15B)	0.024
	Green	1	1	2 - stay put		XB6 DK3B25B (ZB6 YK3 + ZB6 DD02 + ZB6 ZB35B)	0.024
	Red	1	1	2 - stay put		XB6 DK4B25B (ZB6 YK4 + ZB6 DD02 + ZB6 ZB45B)	0.024
	White	1	1	3 - stay put		XB6 DK1B35B (ZB6 YK1 + ZB6 DD03 + ZB6 ZB15B)	0.024
	Green	1	1	3 - stay put		XB6 DK3B35B (ZB6 YK3 + ZB6 DD03 + ZB6 ZB35B)	0.024
	Red	1	1	3 - stay put		XB6 DK4B35B (ZB6 YK4 + ZB6 DD03 + ZB6 ZB45B)	0.024
	White	1	1	2 - stay put		XB6 CK1B25B (ZB6 YK1 + ZB6 CD02 + ZB6 ZB15B)	0.024
	Green	1	1	2 - stay put		XB6 CK3B25B (ZB6 YK3 + ZB6 CD02 + ZB6 ZB35B)	0.024
	Red	1	1	2 - stay put		XB6 CK4B25B (ZB6 YK4 + ZB6 CD02 + ZB6 ZB45B)	0.024
	White	1	1	3 - stay put		XB6 CK1B35B (ZB6 YK1 + ZB6 CD03 + ZB6 ZB15B)	0.024
	Green	1	1	3 - stay put		XB6 CK3B35B (ZB6 YK3 + ZB6 CD03 + ZB6 ZB35B)	0.024
	Red	1	1	3 - stay put		XB6 CK4B35B (ZB6 YK4 + ZB6 CD03 + ZB6 ZB45B)	0.024
	White	1	1	2 - stay put		XB6 AK1B25B (ZB6 YK1 + ZB6 AD02 + ZB6 ZB15B)	0.024
	Green	1	1	2 - stay put		XB6 AK3B25B (ZB6 YK3 + ZB6 AD02 + ZB6 ZB35B)	0.024
	Red	1	1	2 - stay put		XB6 AK4B25B (ZB6 YK4 + ZB6 AD02 + ZB6 ZB45B)	0.024
	White	1	1	3 - stay put		XB6 AK1B35B (ZB6 YK1 + ZB6 AD03 + ZB6 ZB15B)	0.024
	Green	1	1	3 - stay put		XB6 AK3B35B (ZB6 YK3 + ZB6 AD03 + ZB6 ZB35B)	0.024
	Red	1	1	3 - stay put		XB6 AK4B35B (ZB6 YK4 + ZB6 AD03 + ZB6 ZB45B)	0.024
Complete units (switching angle: stay put positions 90°)							
	White	1	1	2 - stay put		XB6 DK1B85B (ZB6 YK1 + ZB6 DD08 + ZB6 ZB15B)	0.024
	Green	1	1	2 - stay put		XB6 DK3B85B (ZB6 YK3 + ZB6 DD08 + ZB6 ZB35B)	0.024
	Red	1	1	2 - stay put		XB6 DK4B85B (ZB6 YK4 + ZB6 DD08 + ZB6 ZB45B)	0.024
	White	1	1	2 - stay put		XB6 CK1B85B (ZB6 YK1 + ZB6 CD08 + ZB6 ZB15B)	0.024
	Green	1	1	2 - stay put		XB6 CK3B85B (ZB6 YK3 + ZB6 CD08 + ZB6 ZB35B)	0.024
	Red	1	1	2 - stay put		XB6 CK4B85B (ZB6 YK4 + ZB6 CD08 + ZB6 ZB45B)	0.024
	White	1	1	2 - stay put		XB6 AK1B85B (ZB6 YK1 + ZB6 AD08 + ZB6 ZB15B)	0.024
	Green	1	1	2 - stay put		XB6 AK3B85B (ZB6 YK3 + ZB6 AD08 + ZB6 ZB35B)	0.024
	Red	1	1	2 - stay put		XB6 AK4B85B (ZB6 YK4 + ZB6 AD08 + ZB6 ZB45B)	0.024

(1) The reference of the complete selector switch is shown on the 1st line. The references of handles + heads + bodies are shown in brackets below.



ZB6 YK●



ZB6 DD0●



ZB6 CD0●



ZB6 AD0●

Handles				
Description	Colour	Sold in lots of	Unit reference	Weight kg
Component parts				
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 (2)	Black	1	ZB6 YD2	0.002
	Red	1	ZB6 YD4	0.002
Heads for selector switches, without handle (3)				
Shape of head	Number and type of positions		Reference	Weight kg
Heads only (switching angle: stay put positions 60°, spring return positions 45°)				
	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	0.016
	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	0.016
	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
Heads only (switching angle: stay put positions 90°)				
	2 - stay put		ZB6 DD08	0.016
	2 - stay put		ZB6 CD08	0.016
	2 - stay put		ZB6 AD08	0.016

(1) Handle for use in conjunction with a head without a handle (see page 35077/11), and a body sub-assembly for illuminated pushbuttons (see page 35077/16)

(2) Handle for use in conjunction with a head without a handle (see page 35077/11), and a body sub-assembly for non illuminated pushbuttons (see page 35077/16)

(3) Handle to be ordered separately (see page 35077/11) for bodies with 2 contact blocks maximum.

Control and signalling units Ø 16

Harmony® XB6, plastic

Key switches



XB6 DG●●B



XB6 CG●●B



XB6 AG●●B



ZB6 DG●

Key switches (Ronis key n° 200) (1) (2)

Shape of head	Number and type of positions	Type of contacts		Reference	Weight kg
		N/O	N/C		

Complete units (switching angle: 70°)

	2 - stay put		1	1	XB6 DGC5B (ZB6 Z5B + ZB6 DGC)	0.036
	3 - stay put		1	1	XB6 DGH5B (ZB6 Z5B + ZB6 DGH)	0.036
	2 - stay put		1	1	XB6 CGC5B (ZB6 Z5B + ZB6 CGC)	0.036
	3 - stay put		1	1	XB6 CGH5B (ZB6 Z5B + ZB6 CGH)	0.036
	2 - stay put		1	1	XB6 AGC5B (ZB6 Z5B + ZB6 AGC)	0.036
	3 - stay put		1	1	XB6 AGH5B (ZB6 Z5B + ZB6 AGH)	0.036

Shape of head	Number and type of positions (3)	Key withdrawal	Reference	Weight kg
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Heads only (switching angle: stay put positions 70°, spring return positions 45°)

	2 - stay put		RH position	ZB6 DGA	0.030
			Centre position	ZB6 DGB (4)	0.030
			Both positions	ZB6 DGC (4)	0.030
2 - spring return			Centre position	ZB6 DGL	0.030
3 - stay put		LH position	ZB6 DGD	0.030	
		Centre position	ZB6 DGE (4)	0.030	
		LH and Centre positions	ZB6 DGF	0.030	
		RH position	ZB6 DGG	0.030	
		All positions	ZB6 DGH (4)	0.030	
		RH and LH positions	ZB6 DGJ	0.030	
		RH and Centre positions	ZB6 DGK	0.030	
	3 - spring return from left to centre			RH position	ZB6 DGM
			Centre position	ZB6 DGN	0.030
			RH and Centre positions	ZB6 DGP	0.030
3 - spring return from right to centre		LH position	ZB6 DGQ	0.030	
		Centre position	ZB6 DGR	0.030	
		LH and Centre positions	ZB6 DGS	0.030	
3 - spring return to centre			Centre position	ZB6 DGT	0.030

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

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

(3) The symbol indicates the key withdrawal position.

(4) 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**



ZB6 CG●

Key switches (Ronis key n° 200) (1) (2) (continued)

Shape of head	Number and type of positions (3)	Key withdrawal	Reference	Weight kg	
Heads only (switching angle: stay put positions 70°, spring return positions 45°) (continued)					
	2 - stay put		RH position	ZB6 CGA	0.030
			Centre position	ZB6 CGB (4)	0.030
			Both positions	ZB6 CGC (4)	0.030
	2 - spring return		Centre position	ZB6 CGL	0.030
	3 - stay put		LH position	ZB6 CGD	0.030
			Centre position	ZB6 CGE (4)	0.030
			LH and Centre positions	ZB6 CGF	0.030
			RH position	ZB6 CGG	0.030
			All positions	ZB6 CGH (4)	0.030
			RH and LH positions	ZB6 CGJ	0.030
			RH and Centre positions	ZB6 CGK	0.030
	3 - spring return from left to centre		RH position	ZB6 CGM	0.030
			Centre position	ZB6 CGN	0.030
			RH and Centre positions	ZB6 CGP	0.030
	3 - spring return from right to centre		LH position	ZB6 CGQ	0.030
		Centre position	ZB6 CGR	0.030	
		LH and Centre positions	ZB6 CGS	0.030	
3 - spring return to centre		Centre position	ZB6 CGT	0.030	

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

(2) To order a key switch with DOM 311 key, add the suffix **1** to the references selected above. Example: **ZB6 CGA1**.

(3) The symbol indicates the key withdrawal position.

(4) 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 CGB** with Ronis key n° 201, the reference becomes: **ZB6 CGB201**.



ZB6 AG●

Key switches (Ronis key n° 200) (continued) (1)

Shape of head	Number and type of positions (3)	Key withdrawal	Reference	Weight kg	
Heads only (switching angle: stay put positions 70°, spring return positions 45°) (continued)					
	2 - stay put		RH position	ZB6 AGA	0.030
			Centre position	ZB6 AGB (2)	0.030
			Both positions	ZB6 AGC (2)	0.030
	2 - spring return from right to centre		Centre position	ZB6 AGL	0.030
	3 - stay put		LH position	ZB6 AGD	0.030
			Centre position	ZB6 AGE (2)	0.030
			LH and Centre positions	ZB6 AGF	0.030
			RH position	ZB6 AGG	0.030
			All positions	ZB6 AGH (2)	0.030
			RH and LH positions	ZB6 AGJ	0.030
			RH and Centre positions	ZB6 AGK	0.030
			3 - spring return from left to centre		RH position
			Centre position	ZB6 AGN	0.030
			RH and Centre positions	ZB6 AGP	0.030
			3 - spring return from right to centre		Left-hand position
			Centre position	ZB6 AGR	0.030
			LH and Centre positions	ZB6 AGS	0.030
			3 - spring return to centre		Centre position

(1) To order a key switch with DOM 311 key, add the suffix **1** to the references selected above. Example: **ZB6 AGA1**.

(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**.

(3) The symbol indicates the key withdrawal position.

To combine with heads:
see page 35077/2

524612



ZB6 ZB11B

524613



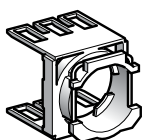
ZB6 ZH11B

524614



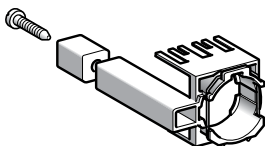
ZB6 Z1B

819715



ZB6 Y009

819714



ZB6 Y011

Complete bodies for illuminated pushbuttons (1)

Description	Supply voltage	Type of contacts		Colour of light source	Reference	Weight kg
						
	V	N/O	N/C			
Faston connectors						
Fixing collar + contact block + 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 supply	3...24	1	—	—	ZB6 ZH01B	0.006
		—	1	—	ZB6 ZH02B	0.006
		1	1	—	ZB6 ZH05B	0.009

Complete bodies for pushbuttons or selector switches

Description	Supply voltage	Type of contacts		Reference	Weight kg
					
	V	N/O	N/C		
Faston connectors					
Direct supply Fixing collar + contact block	≤ 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

Accessories

Description	Application	Sold in lots of	Unit reference	Weight kg
Body/fixing collar	For mounting contact blocks and light source	10	ZB6 Y009	0.002
Body bracket (fixing screws included)	Printed circuit board mounting	4	ZB6 Y011	0.010

(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 + a transparent handle (see page 35077/12).

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

(3) Bulb to be ordered separately (see page 35077/25).

To combine with heads:
see page 35077/2



ZB6 EB●B



ZB6 E●B



ZB6 EB●A



ZB6 E●B



ZB6 E●B



ZB6 E●A

Complete bodies for pilot lights (light source)

Description	Supply voltage V	Sold in lots of	Colour of light source	Unit reference	Weight kg
Faston connectors (direct mounting by the head)					
Integral LED (1)	≈ 12...24	5	White	ZB6 EB1B	0.003
			Green	ZB6 EB3B	0.003
			Red	ZB6 EB4B	0.003
			Yellow	ZB6 EB5B	0.003
			Blue	ZB6 EB6B	0.003
			Orange	ZB6 EB8B	0.003
	~ 48...120	5	White	ZB6 EG1B	0.003
			Green	ZB6 EG3B	0.003
			Red	ZB6 EG4B	0.003
			Yellow	ZB6 EG5B	0.003
			Blue	ZB6 EG6B	0.003
			Orange	ZB6 EG8B	0.003
	~ 230...240	5	White	ZB6 EM1B	0.003
			Green	ZB6 EM3B	0.003
			Red	ZB6 EM4B	0.003
			Yellow	ZB6 EM5B	0.003
			Blue	ZB6 EM6B	0.003
			Orange	ZB6 EM8B	0.003
With resistor for 95 V neon bulb (not included) T1 1/4 (2) (3)	~ 120	5	—	ZB6 EG0B	0.003
	~ 230	5	—	ZB6 EM0B	0.003
Direct supply for 0.6 W max. incandescent bulb (not included) T1 1/4 (2)	≈ ≤ 24	5	—	ZB6 EH0B	0.003

Pins for printed circuit board connection (mounting by the body, see page 35077/16)

Integral LED (1)	≈ 12...24	5	White	ZB6 EB1A	0.003
			Green	ZB6 EB3A	0.003
			Red	ZB6 EB4A	0.003
			Yellow	ZB6 EB5A	0.003
			Blue	ZB6 EB6A	0.003
			Orange	ZB6 EB8A	0.003
Direct supply for 0.6 W max. incandescent bulb (not included) T1 1/4 (2)	≈ 3...24	5	—	ZB6 EH0A	0.003

Separate contact blocks

Type of contacts	For use with bodies	Type of contacts		Sold in lots of	Unit reference	Weight kg
		N/O	N/C			
Silver alloy	Faston	1	—	10	ZB6 E1B	0.004
		—	1	10	ZB6 E2B	0.004
	Printed circuit ZB6 Y011	1	—	10	ZB6 E1A	0.004
		—	1	10	ZB6 E2A	0.004
Gold flashed	Faston	1	—	10	ZB6 E1E	0.004
		—	1	10	ZB6 E2E	0.004
	Printed circuit ZB6 Y011	1	—	10	ZB6 E1D	0.004
		—	1	10	ZB6 E2D	0.004

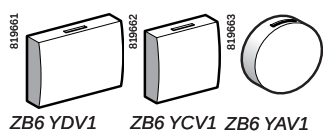
(1) The colour of the LED must be the same as that of the pushbutton cap.

(2) Bulb to be ordered separately (see page 35077/25).

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

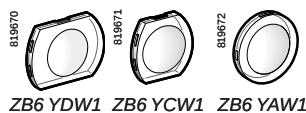
To combine with heads:
see page 35077/2

Unmarked lens caps

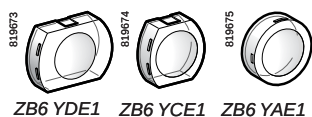


Application	Colour of lens cap	Sold in lots of	Unit reference			Weight kg
			Head 	Head 	Head 	
Pilot lights	White	10	ZB6 YDV1	ZB6 YCV1	ZB6 YAV1	0.001
	Green	10	ZB6 YDV3	ZB6 YCV3	ZB6 YAV3	0.001
	Red	10	ZB6 YDV4	ZB6 YCV4	ZB6 YAV4	0.001
	Yellow	10	ZB6 YDV5	ZB6 YCV5	ZB6 YAV5	0.001
	Blue	10	ZB6 YDV6	ZB6 YCV6	ZB6 YAV6	0.001
	Orange	10	ZB6 YDV8	ZB6 YCV8	ZB6 YAV8	0.001

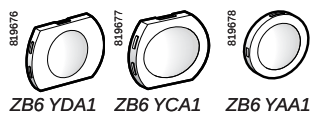
Pushbutton caps - unmarked



Application	Colour of cap	Sold in lots of	Unit reference			Weight kg
			Head 	Head 	Head 	
Illuminated pushbuttons, with flush push	White	10	ZB6 YDW1	ZB6 YCW1	ZB6 YAW1	0.001
	Green	10	ZB6 YDW3	ZB6 YCW3	ZB6 YAW3	0.001
	Red	10	ZB6 YDW4	ZB6 YCW4	ZB6 YAW4	0.001
	Yellow	10	ZB6 YDW5	ZB6 YCW5	ZB6 YAW5	0.001
	Blue	10	ZB6 YDW6	ZB6 YCW6	ZB6 YAW6	0.001
	Orange	10	ZB6 YDW8	ZB6 YCW8	ZB6 YAW8	0.001



Illuminated pushbuttons, with projecting push	White	10	ZB6 YDE1	ZB6 YCE1	ZB6 YAE1	0.001
	Green	10	ZB6 YDE3	ZB6 YCE3	ZB6 YAE3	0.001
	Red	10	ZB6 YDE4	ZB6 YCE4	ZB6 YAE4	0.001
	Yellow	10	ZB6 YDE5	ZB6 YCE5	ZB6 YAE5	0.001
	Blue	10	ZB6 YDE6	ZB6 YCE6	ZB6 YAE6	0.001
	Orange	10	ZB6 YDE8	ZB6 YCE8	ZB6 YAE8	0.001

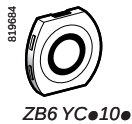
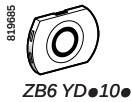


Non illuminated pushbuttons	White	10	ZB6 YDA1	ZB6 YCA1	ZB6 YAA1	0.001
	Black	10	ZB6 YDA2	ZB6 YCA2	ZB6 YAA2	0.001
	Green	10	ZB6 YDA3	ZB6 YCA3	ZB6 YAA3	0.001
	Red	10	ZB6 YDA4	ZB6 YCA4	ZB6 YAA4	0.001
	Yellow	10	ZB6 YDA5	ZB6 YCA5	ZB6 YAA5	0.001
	Blue	10	ZB6 YDA6	ZB6 YCA6	ZB6 YAA6	0.001

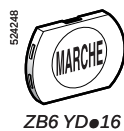
To combine with heads:
see page 35077/2

Pushbutton caps - marked

Marking	Colour of cap	Sold in lots of	Unit reference			Weight kg
White on coloured cap Black on white cap			Head		Head 	Head 
For non illuminated, flush pushbuttons						
0	White	10	ZB6 YD100	ZB6 YC100	ZB6 YA100	0.001
	Black	10	ZB6 YD200	ZB6 YC200	ZB6 YA200	0.001
1	White	10	ZB6 YD101	ZB6 YC101	ZB6 YA101	0.001
	Black	10	ZB6 YD201	ZB6 YC201	ZB6 YA201	0.001
2	White	10	ZB6 YD102	ZB6 YC102	ZB6 YA102	0.001
	Black	10	ZB6 YD202	ZB6 YC202	ZB6 YA202	0.001
3	White	10	ZB6 YD103	ZB6 YC103	ZB6 YA103	0.001
	Black	10	ZB6 YD203	ZB6 YC203	ZB6 YA203	0.001
4	White	10	ZB6 YD104	ZB6 YC104	ZB6 YA104	0.001
	Black	10	ZB6 YD204	ZB6 YC204	ZB6 YA204	0.001
5	White	10	ZB6 YD105	ZB6 YC105	ZB6 YA105	0.001
	Black	10	ZB6 YD205	ZB6 YC205	ZB6 YA205	0.001
6	White	10	ZB6 YD106	ZB6 YC106	ZB6 YA106	0.001
	Black	10	ZB6 YD206	ZB6 YC206	ZB6 YA206	0.001
7	White	10	ZB6 YD107	ZB6 YC107	ZB6 YA107	0.001
	Black	10	ZB6 YD207	ZB6 YC207	ZB6 YA207	0.001
8	White	10	ZB6 YD108	ZB6 YC108	ZB6 YA108	0.001
	Black	10	ZB6 YD208	ZB6 YC208	ZB6 YA208	0.001
9	White	10	ZB6 YD109	ZB6 YC109	ZB6 YA109	0.001
	Black	10	ZB6 YD209	ZB6 YC209	ZB6 YA209	0.001
I	White	10	ZB6 YD111	ZB6 YC111	ZB6 YA111	0.001
	Green	10	ZB6 YD311	ZB6 YC311	ZB6 YA311	0.001
O	Black	10	ZB6 YD210	ZB6 YC210	ZB6 YA210	0.001
	Red	10	ZB6 YD410	ZB6 YC410	ZB6 YA410	0.001



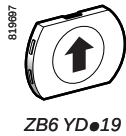
To combine with heads:
see page 35077/2



Pushbutton caps - marked (continued)

Marking	Colour of cap	Sold in lots of	Unit reference			Weight kg
White on coloured cap Black on white cap	—	—	Head		Head	Head
For non illuminated, flush pushbuttons (continued)						
II	White	5	ZB6 YD112	ZB6 YC112	ZB6 YA112	0.001
	Black	5	ZB6 YD212	ZB6 YC212	ZB6 YA212	0.001
III	White	5	ZB6 YD113	ZB6 YC113	ZB6 YA113	0.001
	Black	5	ZB6 YD213	ZB6 YC213	ZB6 YA213	0.001
+	White	5	ZB6 YD114	ZB6 YC114	ZB6 YA114	0.001
	Black	5	ZB6 YD214	ZB6 YC214	ZB6 YA214	0.001
-	White	5	ZB6 YD115	ZB6 YC115	ZB6 YA115	0.001
	Black	5	ZB6 YD215	ZB6 YC215	ZB6 YA215	0.001
MARCHE	White	5	ZB6 YD116	ZB6 YC116	ZB6 YA116	0.001
	Green	5	ZB6 YD316	ZB6 YC316	ZB6 YA316	0.001
ON	White	5	ZB6 YD117	ZB6 YC117	ZB6 YA117	0.001
	Green	5	ZB6 YD317	ZB6 YC317	ZB6 YA317	0.001
START	Green	5	ZB6 YD340	ZB6 YC340	ZB6 YA340	0.001
EIN	White	5	ZB6 YD118	ZB6 YC118	ZB6 YA118	0.001
	Green	5	ZB6 YD318	ZB6 YC318	ZB6 YA318	0.001
ARRET	Black	5	ZB6 YD223	ZB6 YC223	ZB6 YA223	0.001
	Red	5	ZB6 YD423	ZB6 YC423	ZB6 YA423	0.001
STOP	Red	5	ZB6 YD441	ZB6 YC441	ZB6 YA441	0.001
OFF	Black	5	ZB6 YD224	ZB6 YC224	ZB6 YA224	0.001
	Red	5	ZB6 YD424	ZB6 YC424	ZB6 YA424	0.001
AUS	Black	5	ZB6 YD225	ZB6 YC225	ZB6 YA225	0.001
	Red	5	ZB6 YD425	ZB6 YC425	ZB6 YA425	0.001
R	Blue	5	ZB6 YD626	ZB6 YC626	ZB6 YA626	0.001
MONTEE	White	5	ZB6 YD129	ZB6 YC129	ZB6 YA129	0.001
	Black	5	ZB6 YD229	ZB6 YC229	ZB6 YA229	0.001

To combine with heads:
see page 35077/2



Pushbutton caps - marked (continued)

Marking	Colour of cap	Sold in lots of	Unit reference					Weight kg
White on coloured cap Black on white cap	—	—	Head		Head		Head	

For non illuminated, flush pushbuttons (continued)

UP	White	5	ZB6 YD127	ZB6 YC127	ZB6 YA127	0.001
	Black	5	ZB6 YD227	ZB6 YC227	ZB6 YA227	0.001
DESCENTE	White	5	ZB6 YD130	ZB6 YC130	ZB6 YA130	0.001
	Black	5	ZB6 YD230	ZB6 YC230	ZB6 YA230	0.001
DOWN	White	5	ZB6 YD128	ZB6 YC128	ZB6 YA128	0.001
	Black	5	ZB6 YD228	ZB6 YC228	ZB6 YA228	0.001
AB	White	5	ZB6 YD134	ZB6 YC134	ZB6 YA134	0.001
	Black	5	ZB6 YD234	ZB6 YC234	ZB6 YA234	0.001
FERME	White	5	ZB6 YD133	ZB6 YC133	ZB6 YA133	0.001
	Black	5	ZB6 YD233	ZB6 YC233	ZB6 YA233	0.001
CLOSE	White	5	ZB6 YD132	ZB6 YC132	ZB6 YA132	0.001
	Black	5	ZB6 YD232	ZB6 YC232	ZB6 YA232	0.001
ZU	White	5	ZB6 YD131	ZB6 YC131	ZB6 YA131	0.001
	Black	5	ZB6 YD231	ZB6 YC231	ZB6 YA231	0.001
↑	White	5	ZB6 YD119	ZB6 YC119	ZB6 YA119	0.001
	Black	5	ZB6 YD219	ZB6 YC219	ZB6 YA219	0.001
↓	White	5	ZB6 YD120	ZB6 YC120	ZB6 YA120	0.001
	Black	5	ZB6 YD220	ZB6 YC220	ZB6 YA220	0.001
→	White	5	ZB6 YD121	ZB6 YC121	ZB6 YA121	0.001
	Black	5	ZB6 YD221	ZB6 YC221	ZB6 YA221	0.001
←	White	5	ZB6 YD122	ZB6 YC122	ZB6 YA122	0.001
	Black	5	ZB6 YD222	ZB6 YC222	ZB6 YA222	0.001

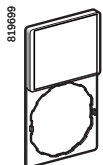
To combine with heads:
see page 35077/2



ZB6 YD20

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

Description	Colour of legend	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



ZB6 YD30

Legend holder 24 x 36 mm (size 2) for 16 x 21 mm legend (1)

Description	Colour of legend	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 (2)

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

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

Colour	Language	Marking	Sold in lots of	Unit reference	Weight kg
Black or red background (3)	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

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

(2) 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.

(3) "Start" functions: white letters on black background. "Stop" functions: white letters on red background (unless otherwise specified above).



ZB6 Y1001



ZB6 Y3001



ZB6 Y2178

To combine with heads:
see page 35077/2

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

Colour	Language	Marking	Sold in lots of	Unit reference	Weight kg
Black or red background (1)	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" functions: white letters on red background (unless otherwise specified above).



ZB6 Y2104



ZB6 Y2304



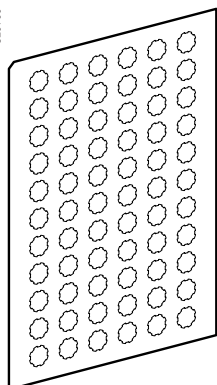
ZB6 Y2204



ZB6 Y2404

To combine with heads:
see page 35077/2

819709



ZB6 YA003

Sheets of peel-off legends

Description	Application	Sold in lots of	Unit reference	Weight kg
Sheets of 66 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

563527



XBY 2U

Circular legends for Emergency Stop mushroom head pushbuttons (yellow)

Diameter mm	Marking on yellow background	Reference	Weight kg
45	Without (1)	ZB6 Y7001	0.001
	ARRET D'URGENCE (1)	ZB6 Y7130	0.001
	EMERGENCY STOP (1)	ZB6 Y7330	0.001
	PARADA EMERGENCIA (1)	ZB6 Y7430	0.001
	ARRESTO EMERGENZA (1)	ZB6 Y7630	0.001
	NOT-HALT (1)	ZB6 Y7230	0.001

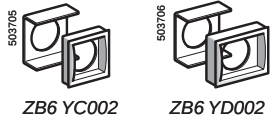
DFE40624



ZB6 Y7130

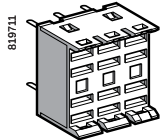
(1) For complying with EN/ISO 13850 standard, paragraph 4.4.6., Emergency Stop function logo  has been added.

To combine with heads:
see page 35077/2

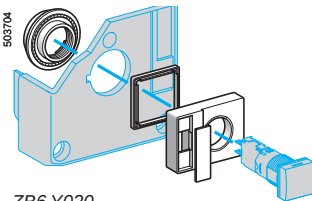


ZB6 YC002

ZB6 YD002



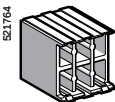
ZB6 Y010



ZB6 Y020



ZB6 Y007



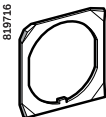
ZB6 Y001



ZB6 YA001



ZB6 YD001



ZB6 Y003



ZB6 Y005

Mounting accessories

Description	Application	Sold in lots of	Unit reference	Weight kg	
Adapters for flush mounting	For flush mounting a circular pushbutton, switch or pilot light in a Ø 22 mm hole	10	ZB6 YA002	0.030	
	For flush mounting a square pushbutton, switch or pilot light in a 21 x 21 square hole	5	ZB6 YC002	0.032	
	For flush mounting a rectangular pushbutton, switch or pilot light in a 21 x 27 rectangular hole	5	ZB6 YD002	0.032	
Plug-in socket adapter	Printed circuit board mounting	10	ZB6 Y010	0.004	
Dummy contact block housing (without contacts)	Printed circuit board mounting	Without pins for printed circuit	10	ZB6 Y006	0.001
		With pins for printed circuit	10	ZB6 Y006A	0.001
Adapter for XAL control station (Ø 22 to Ø 16 reducer)	Ø 16 circular, square or rectangular units	5	ZB6 Y020	0.038	

Bulbs

Description	Voltage	Sold in lots of	Unit reference	Weight kg
Incandescent bulbs 2-pin T1 1/4	6 V	6	ZB6 YA006	0.002
	12 V	10	ZB6 YJ012	0.002
	24 V (1)	20	ZB6 YB028	0.002
Neon bulbs	110/230V (2)	5	ZB6 YG095	0.002

Accessories for key switches

Description	Application	Sold in lots of	Unit reference	Weight kg
Ronis key n° 200	Key switches	2	ZB6 Y007	0.006
Ronis key n° 201	Key switches	2	ZB6 Y201	0.006
Ronis key n° 202	Key switches	2	ZB6 Y202	0.006
Ronis key n° 203	Key switches	2	ZB6 Y203	0.006
DOM 311 key	Key switches	2	ZB6 Y008	0.006

Protection accessories

Protective cover	Protection of contacts against direct finger contact	10	ZB6 Y001	0.005
Protective shutters (3)	Circular or square pushbuttons and switches	1	ZB6 YA001	0.003
	Rectangular pushbuttons and switches	1	ZB6 YD001	0.003

Miscellaneous accessories

Anti-rotation plate	Selector switches, Emergency stop buttons	10	ZB6 Y003	0.001
Nut	Securing head on support	10	ZB6 Y002	0.001
Dismantling tool	Removal of contact blocks from body/fixing collar	5	ZB6 Y018	0.005
Extractor	Removal of pushbutton caps	5	ZB6 Y016	0.010
Bezel tightening tool + bulb extractor	Tightening and slackening the bezel and changing bulbs	2	ZB6 Y905	0.006
Metal assembly tool	Tightening of fixing nut	1	ZB6 Y906	0.022
Dismantling tool kit, comprising 3 tools	Removal of contacts, fixing nuts and pushbutton caps	1	ZB6 Y019	0.030
Female Faston connector	—	100	ZB6 Y004	0.002
Blanking plug	—	10	ZB6 Y005	0.001

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

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

(3) The thickness of the protective shutters must be taken into account when fitting with plug-in socket adapter (ZB6 Y010).