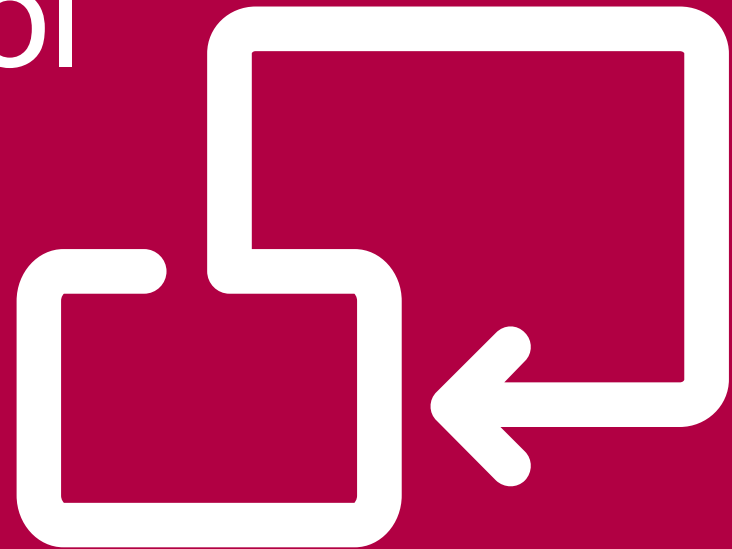


Gain in space and simplicity

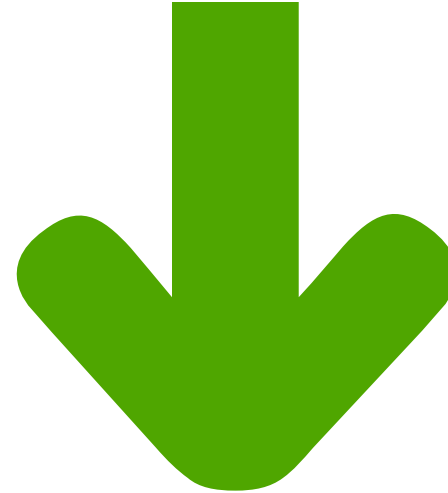
Multiple-headed pushbuttons,

Harmony

Are you
looking for
space saving
on your control
panels?



Multiple-headed pushbuttons, Harmony



- Intended for simple applications, the new double and triple-headed pushbuttons are characterised by:

- extreme robustness,
- groomed ergonomics
- and maximum installation simplicity...






**Gain in selection,
simplicity and
robustness**

Find the solution whatever your application

● Complete offer

- Double-headed, double-headed + pilot light, triple-headed pushbutton versions
- Plastic and metal bezel ranges
- Maximum flexibility with both complete products and sub-assemblies for customer assembly
- Wide choice of pushbutton caps (colours, markings)  to meet all your requirements



XB4
2 flush pushes



XB4
3 buttons
(2 flush pushes + 1
central projecting push)



XB5
2 flush pushes + 1
central pilot light



XB5
2 buttons (1 flush push + 1
projecting push) + pilot light

Examples

Find the solution whatever your application

- Customisation

- Customise your pushbutton by selecting caps with appropriate markings for your specific applications

100%
worldwide
availability



Gain in space and simplicity

- **Gain space on your control panels**
 - Up to 3 functions combined in a single product
- **Simplicity and speed of installation**
 - Only one Ø 22 mm hole required for installing a product with up to 3 functions
 - Only one installer required: self-maintaining head in its cut-out
 - Fitting and removal of silicone boots without removing the pushbutton (protection against splashing etc.)



66%

savings in time for installation of 3-function product to reduce your installation costs



Opt for robust and safe products

- **Tested and certified performance**

- 1 million operations
- Operation guaranteed down to -25°C as standard
- Clear, easy to read pushbutton cap markings that are tamperproof due to the double injection moulding
- High luminosity LED for versions with pilot light

- **Conformity to the most demanding standards**

- EN/IEC 60947-1, EN/IEC 60947-5-1
- EN/IEC 60947-5-4
- UL 508, CSA, C22-2 n°14
- This product is manufactured in conformity with the European RoHS (Restriction of Hazardous Substances) directive

IP66

IP69K

High degree of protection as standard (without boot)

100%

RoHS

Schneider Electric commits itself to reducing the environmental impact of its products

Some prime application examples

- All applications requiring:
 - space saving
 - groomed ergonomics
 - dedicated functions (up/down/stop)



Assembly



Conveying



Packaging



Automatic
doors



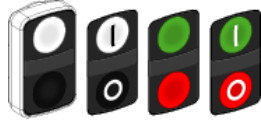
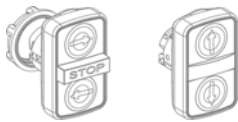
Hoisting

Selection guide

XB4/XB5 ranges	Plastic	Metal	Double-headed pushbutton	Double-headed pushbutton + 1 clear central pilot light	Triple-headed pushbutton
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2 flush pushes

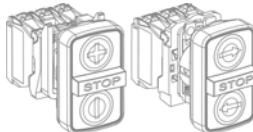
Heads only, with caps



Heads only, without caps (for customisation)

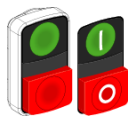
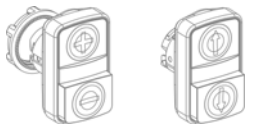


Complete products

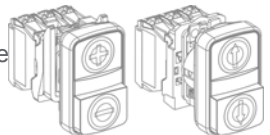


1 flush push and 1 projecting push





Heads only, with caps



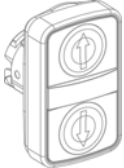
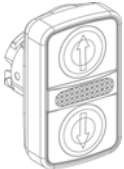


Complete products



Substitution table XB5/ZB5

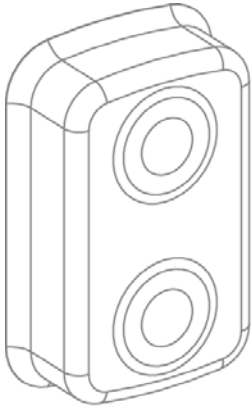
Product type	Old version	New version IP66/IP69K	Notes	
Plastic head Double-headed pushbutton 	ZB5 AA8112	ZB5 AA7120		
	ZB5 AA8212	ZB5 AA7121		
	ZB5 AA8134	ZB5 AA7340		
	ZB5 AA8234	ZB5 AA7341		
	ZB5 AL8334	ZB5 AL7340		
	ZB5 AL8434	ZB5 AL7341		
	ZB5 AL8312		equivalent: ZB5AL7340 ou ZB5AA7120	
	ZB5 AL8412		equivalent: ZB5AL7341 ou ZB5AA7121	
		ZB5 AA79	new function	
	ZB5 AA9112	ZB5 AA7120		
	ZB5 AA9212	ZB5 AA7121		
	ZB5 AA9134	ZB5 AA7340		
	ZB5 AA9234	ZB5 AA7341		
	ZB5 AL9334	ZB5 AL7340		
	ZB5 AL9434	ZB5 AL7341		
	ZB5 AL9312		equivalent: ZB5AL7340 ou ZB5AA7120	
	ZB5 AL9412		equivalent: ZB5AL7341 ou ZB5AA7121	
		ZB5 AA79	new function	
	Plastic head Double-headed pushbutton + central pilot light 	ZB5 AW811723	ZB5 AW7A1720	
		ZB5 AW821723	ZB5 AW7A1721	
ZB5 AW813743		ZB5 AW7A3740		
ZB5 AW823743		ZB5 AW7A3741		
ZB5 AW812743			equivalent: ZB5AW7A3740	
ZB5 AW822743			equivalent: ZB5AW7A3741	
ZB5 AW833743		ZB5 AW7L3740		
ZB5 AW843743		ZB5 AW7L3741		
ZB5 AW831723			equivalent: ZB5AW7L3740 ou ZB5AW7A1720	
ZB5 AW841723			equivalent: : ZB5AW7L3741 ou ZB5AW7A1721	
ZB5 AW832743			equivalent: ZB5AW7L3740	
ZB5 AW842743			equivalent: ZB5AW7L3741	
		ZB5 AW7A1724	new function	
		ZB5 AW7A1715	new function	
	ZB5 AW7A9	new function		
Plastic head Triple-headed pushbutton 		ZB5 AA73132	new function	
		ZB5 AA73133	new function	
		ZB5 AA73134	new function	
		ZB5 AA73135	new function	
		ZB5 AA71115	new function	
		ZB5 AA71123	new function	
		ZB5 AA71124	new function	
		ZB5 AA72124	new function	
		ZB5 AA791	new function	
Complete plastic bezel product 	XB5 AL845	XB5 AL73415		
		XB5 AA731327	new function	
		XB5 AA711237	new function	
	XB5 AW84B5	XB5 AW73731B5		
	XB5 AW84G5	XB5 AW73731G5		
	XB5 AW84M5	XB5 AW73731M5		
XB5 AL945	XB5 AL73415			

Substitution table XB4/ZB4

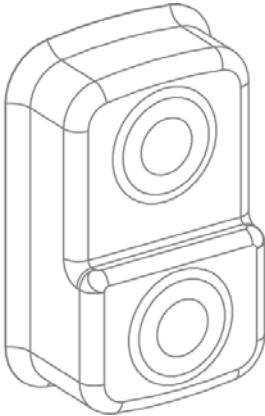
Product type	Old version	New version IP66/IP69K	Notes
Metal head Double-headed pushbutton 	ZB4 BA8112	ZB4 BA7120	
	ZB4 BA8212	ZB4 BA7121	
	ZB4 BA8134	ZB4 BA7340	
	ZB4 BA8234	ZB4 BA7341	
	ZB4 BL8334	ZB4 BL7340	
	ZB4 BL8434	ZB4 BL7341	
	ZB4 BL8312		equivalent: ZB4BL7340 ou ZB4BA7120
	ZB4 BL8412		equivalent: ZB4BL7341 ou ZB4BA7121
		ZB4 BA79	new function
	ZB4 BA9112	ZB4 BA7120	
	ZB4 BA9212	ZB4 BA7121	
	ZB4 BA9134	ZB4 BA7340	
	ZB4 BA9234	ZB4 BA7341	
	ZB4 BL9334	ZB4 BL7340	
	ZB4 BL9434	ZB4 BL7341	
	ZB4 BL9312		equivalent: ZB4BL7340 ou ZB4BA7120
	ZB4 BL9412		equivalent: ZB4BL7341 ou ZB4BA7121
		ZB4 BA79	new function
	Metal head Double-headed pushbutton + central pilot light 	ZB4 BW811723	ZB4 BW7A1720
ZB4 BW821723		ZB4 BW7A1721	
ZB4 BW813743		ZB4 BW7A3740	
ZB4 BW823743		ZB4 BW7A3741	
ZB4 BW812743			equivalent: ZB4BW7A3740
ZB4 BW822743			equivalent: ZB4BW7A3741
ZB4 BW833743		ZB4 BW7L3740	
ZB4 BW843743		ZB4 BW7L3741	
ZB4 BW831723			equivalent: ZB4 BW7L3740 ou ZB4 BW7A1720
ZB4 BW841723			equivalent: ZB4 BW7L3741 ou ZB4 BW7A1721
ZB4 BW832743			equivalent: ZB4BW7L3740
ZB4 BW842743			equivalent: ZB4 BW7L3741
		ZB4 BW7A1724	new function
	ZB4 BW7A1715	new function	
	ZB4 BW7A9	new function	
Metal head Triple-headed pushbutton 		ZB4 BA73132	new function
		ZB4 BA73133	new function
		ZB4 BA73134	new function
		ZB4 BA73135	new function
		ZB4 BA71115	new function
		ZB4 BA71123	new function
		ZB4 BA71124	new function
		ZB4 BA72124	new function
		ZB4 BA791	new function
Complete metal bezel product 	XB4 BL845	XB4 BL73415	
		XB4 BA731327	new function
		XB4 BA711237	new function
	XB4 BW84B5	XB4 BW73731B5	
	XB4 BW84G5	XB4 BW73731G5	
	XB4 BW84M5	XB4 BW73731M5	
	XB4 BL945	XB4 BL73415	

Substitution table for silicone boot

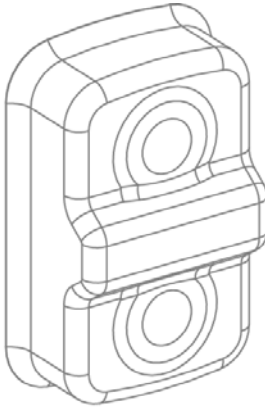
Product type	Old version	New version	Notes
Silicone boot	ZBW008	ZBA710	
	ZBW008F	ZBA708	
		ZBA709	new function



ZBA708



ZBA710



ZBA709

With Harmony, multiple-headed pushbuttons

> Opt for a **wide choice** for an adaptation to all your applications

> Benefit from maximum installation **simplicity**

> Opt for **robust** and **safe** products (for use in harsh environment)



Customisation

Wide choice of caps

Up to 3 functions

in a Ø 22 mm cut-out

IP66 IP69K

High degree of protection as standard (without boot)

> Groomed ergonomics

Make the most of your energy

