Harmony XALF

Lift inspection stations

Life Is On | Schneider Electric

Harmony

Discover Harmony

Advanced operator interface and industrial relays

Harmony operator interface and industrial relays enhance operational efficiency and equipment availability across industrial and building applications. **Harmony** includes intelligent connected products and edge terminals that visualize, gather and process data, enabling informed operator decisions

Explore our offer

- **Harmony** Push Buttons and Switches
- **Harmony** HMI Operator Terminals, IPC and EdgeBox
- **Harmony** Signaling Devices
- **Harmony** Electrical Relays
- **Harmony** Safety

Life Is On | Schneider Electric

Quick access to product information

Get technical information about your product

Each commercial reference presented in a catalog contains a hyperlink. Click on it to obtain the technical information of the product:

– Characteristics, Dimensions and drawings, Mounting and clearance, Connections and schemas, Performance curves
– Product image, Instruction sheet, User guide, Product certifications, End of life manual

Find your catalog
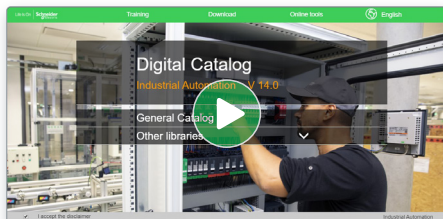
> With just 3 clicks, you can access the Industrial Automation and Control catalogs, in both English and French
> Consult digital automation catalogs at Digi-Cat Online

• Up-to-date catalogs
• Embedded product selectors,360° pictures
• Optimized search by commercial references

Select your training

> Find the right Training for your needs on our Global website
> Locate the training center with the selector tool, using this link

Life Is On | Schneider Electric

General contents

Lift inspection stations Harmony XALF

Left panel

Type of applications	All applications		
Enclosures	**Plastic**		**Glass-reinforced polyester**
	Complete stations and separate components for customer assembly		Empty insulated enclosures

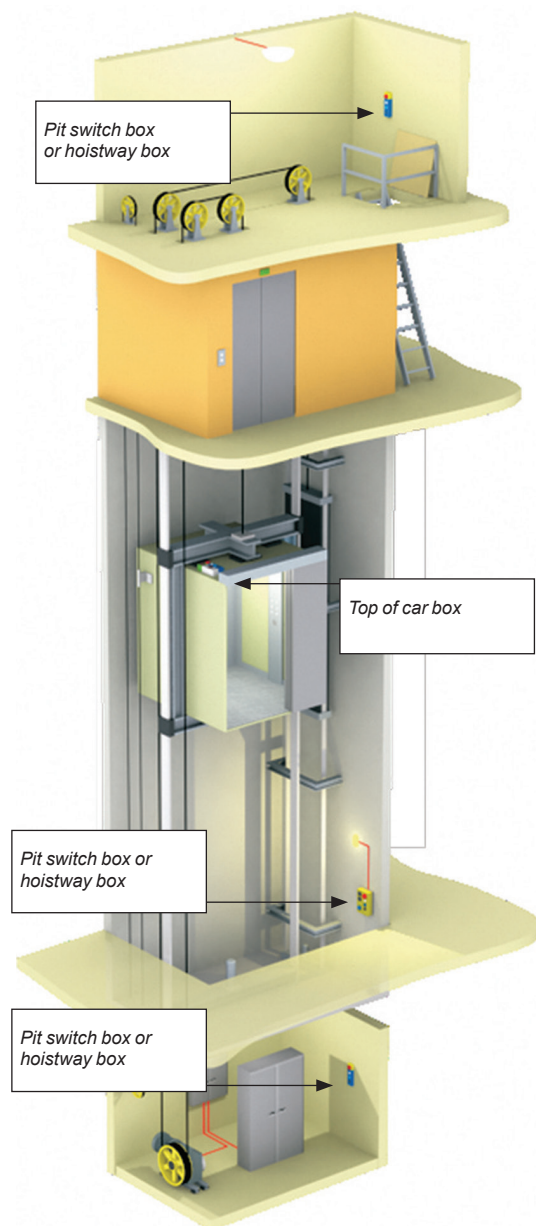|				
Main feature	Pre-drilled control stations			Pre-drilled or undrilled enclosures
Associated control and signaling units	Harmony XB5 with plastic bezel		Harmony XB7, monolithic, plastic	Harmony XB4 with metal bezel Harmony XB5 with plastic bezel
Number of cut-outs for Ø 22 control and signaling units	1, 2, 3, 4 or 5	1, 2 or 3 (complete stations) 1, 2, 3, 4 or 5 (empty enclosures)	1, 2 or 3	1, 2, 4, 8 or 16
Material	Polycarbonate		ABS	Glass-reinforced polyester
Color	Yellow lid Light gray base	Dark gray lid Light gray base	Light gray or yellow lid Light gray base	Coloured gray throughout
Degree of protection	IP66, IP67, IP69, IP69K		IP54	IP65, IP69, IP69K
Function	Emergency Stop or Emergency switching off	Start or Stop Start-Stop with pilot light Motion control	According to equipment fitted: □ Start or Stop □ Start-Stop with pilot light □ Motion control □ Emergency stop	
Cable entries	Knock-outs (CM12)		Knock-outs (ISO 20)	Undrilled
Type references	**XALK**	**XALD**	**XALE**	**XAPA**

Right panel

	All applications			Specific applications		
	Metal		**Metal front plate, insulated protective rear cover**	**Plastic**		**Metal**
	Empty enclosures		Empty, flush mounting enclosures: front plate + rear cover	Control stations for severe environments	Lift inspection stations	Key operated control stations

Main feature	Pre-drilled enclosures	Pre-drilled or undrilled enclosures	Pre-drilled front plates & rear covers	Pre-drilled empty control stations	Pre-drilled empty enclosures or fitted stations	Fitted stations
Associated control and signaling units	Harmony XB4 with metal bezel Harmony XB5 with plastic bezel			Harmony XB5 with plastic bezel	Harmony XB5 or XB7 with plastic bezel	With key lock
Number of cut-outs for Ø 22 control and signaling units	8, 16, 24, 30 or 40	1, 2, 3, 4, 6, 8 or 12	1, 2, 3, 4 or 5	1, 2, 3, 4 or 5	1, 2, 3, 4, 5 or 6 with or without power socket	–
Material	Aluminium alloy or sheet steel	Zinc or aluminium alloy	Front plate: brushed aluminium Rear cover:polystyrene	Mineral reinforced polyamide	Polycarbonate	Zinc alloy
Color	Blue lid and base	**XAPD, XAPG:** Grey lid & base **XAPK:** Yellow lid & base **XAPO:** Orange lid & base	Unpainted aluminium	Black lid Black base	Yellow lid Light gray base	Gray
Degree of protection	IP54	IP65, IP69, IP69K		IP66, IP67, IP69, IP69K	IP44 (with power socket) IP55 or IP66 depending on model	IP54
Function	According to equipment fitted: □ Start or Stop □ Start-Stop with pilot light □ Motion control □ Emergency stop					Start-Stop
Cable entries	□ Tapped entries for cable-glands □ or undrilled	Tapped entries for cable-glands	Knock-outs (with protective rear cover)	Two ISO 20 open entries	□ Knock-outs (CM12) □ or undrilled	Tapped for cable-glands
Type references	**XB2SL**	**XAPD, XAPK, XAPG, XAPO**	**XAPE**	**XALG**	**XALF**	**XAPS**

*Presentation,
functions*

Control stations and enclosures
Lift inspection stations
Harmony XALF

Pit switch box
or hoistway box

Top of car box

Pit switch box or
hoistway box

Pit switch box or
hoistway box

Presentation

The Harmony XALF lift inspection stations are designed for lift maintenance applications.

Three types of station are available:
■ Top of car boxes
■ Pit switch boxes
■ Hoistway boxes

■ These boxes make it possible to control movement of the lift.
■ Used in conjunction with the other operating components, they facilitate inspection and repair work.
■ They are installed outside the lift car.
■ Inspection stations help prevent the risk of uncontrolled movement of the lift while inspections are being carried out.
■ Supplied complete, these lift inspection stations are equipped with CE certified Ø 22 control and signaling units from the Harmony XB5 and XB7 ranges.
■ Stations can also be configured by the user: empty enclosures that can be equipped to meet custom requirements are available from the catalog.

Environment

■ Degree of protection (conforming to standard EN/IEC 60529):
□ IP 54
□ IP 44 with power socket (see page 11)
■ Conformity to standards:
□ EN 81-20, EN/IEC 60947-1, EN/IEC 60947-5-1, EN/IEC 60947-5-4, and EN/IEC 60947-5-5
□ EN/ISO 13850 (if equipped with "trigger action" Emergency Stop pushbuttons with pilot light and mechanical state indicator)
■ Product certification: CE

Mounting and fixing

■ Hoistway box and pit switch box: Knock-outs for no. 13 (CM12, Pg13.5) cable glands and tapped ISO 20
■ Top of car box: cut-outs required

Functions

Function	Equipment
Control and signaling	■ Flush pushbuttons, unmarked or with marking *(1)* ■ Selector switches with standard handle or key switches ■ Pilot lights with integral LED and "true colors" ■ Illuminated pushbuttons
Emergency Stop (EN/ISO 13850)	■ Mushroom head, trigger action and latching, Emergency Stop pushbutton with pilot light and mechanical state indicator: □ White LED, on front panel □ 360° mechanical indication by green ring and by 2 windows with green/red indication on front panel
Power socket	■ Extensive range of power sockets to meet the specific needs of each country. Degree of protection IP 44.

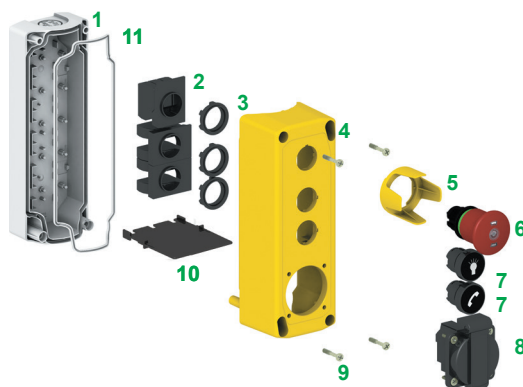*(1) Double injection-molded marking.*

Control stations and enclosures
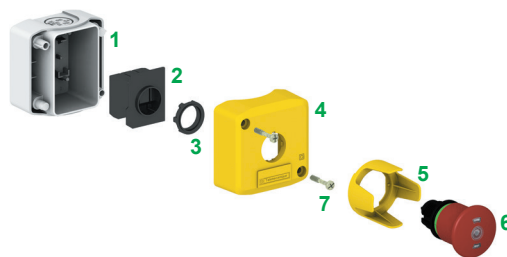## Lift inspection stations
Harmony XALF
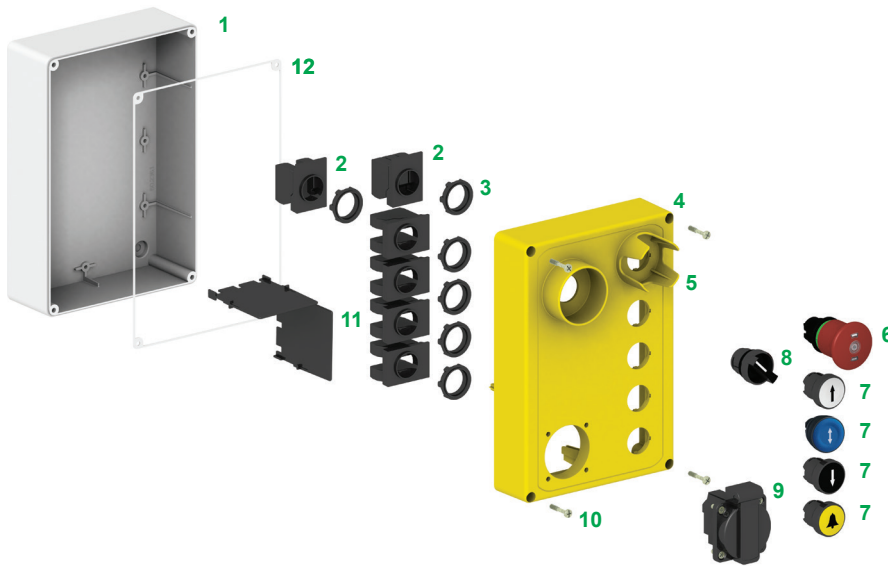
Description

Top of car boxes

1 Enclosure base, gray
2 Contact block
3 Nuts
4 Enclosure lid, yellow
5 Guard
6 Red, mushroom head, latching Emergency Stop pushbutton with pilot light (white) and mechanical state indicator (green/red)
7 Flush pushbuttons, with marking: ⬆, ⬇, ⬇, ⚠
8 Selector switch with standard handle
9 230 V power socket
10 Stainless steel screws
11 Partition plates
12 Gasket

Pit switch boxes

1 Enclosure base, gray
2 Contact block
3 Nuts
4 Enclosure lid, yellow
5 Guard
6 Red, mushroom head, latching Emergency Stop pushbutton with pilot light (white) and mechanical state indicator (green/red)
7 Flush pushbuttons, with marking ☼ , ☾
8 230 V power socket
9 Stainless steel screws
10 Partition plate
11 Gasket

Hoistway boxes
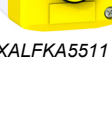
1 Enclosure base, gray
2 Contact block
3 Nut
4 Enclosure lid, yellow
5 Guard
6 Mushroom head for latching Emergency Stop pushbutton with pilot light (white) and mechanical state indicator (green/red)
7 Stainless steel screws

References

Control stations and enclosures
Lift inspection stations
Harmony XALF
Complete stations, empty enclosures

105765

XALFKT64451

105766

XALFKT6445

105769

XALFKA2521

105770

XALFKA5511

105771

XALFKA2531

105772

XALFK01

Hoistway boxes (gray base and yellow lid)

Complete boxes

Description	Type of push	Type of contact NO	Type of contact NC	Shape of head	Reference	Weight kg/*lb*
1 red, mushroom head Emergency Stop pushbutton, with guard	Latching, with mechanical state indicator (green/red)	1	1		**XALFKT64451**	0.175/*0.386*
		–	1		**XALFKT64421**	0.165/*0.364*
		–	2		**XALFKT64441**	0.175/*0.386*
	Latching, with pilot light (white) and mechanical state indicator (green/red)	1	1		**XALFKT6445●11** *(1)*	0.185/*0.408*
1 red, mushroom head Emergency Stop pushbutton	Latching, with mechanical state indicator (green/red)	1	1		**XALFKT6445**	0.165/*0.364*
		–	1		**XALFKT6442**	0.155/*0.342*
		–	2		**XALFKT6444**	0.165/*0.364*
	Latching, with pilot light (white) and mechanical state indicator (green/red)	1	1		**XALFKT6445●1** *(1)*	0.175/*0.386*
1 spring return pushbutton	Flush black	1	–		**XALFKA2521**	0.130/*0.287*
		1	1		**XALFKA2525**	0.140/*0.309*
		2	–		**XALFKA2523**	0.140/*0.309*
	Flush yellow	1	–		**XALFKA5511**	0.130/*0.287*
		1	1		**XALFKA5515**	0.140/*0.309*
		2	–		**XALFKA5513**	0.140/*0.309*
	Flush black	1	–		**XALFKA2531**	0.130/*0.287*
		1	1		**XALFKA2535**	0.140/*0.309*
		2	–		**XALFKA2533**	0.140/*0.309*

Empty enclosure for configuration by the user

Number of Ø 22 mm cut-outs	Dimensions *(2)* w x h x d mm/*in.*	Reference	Weight kg/*lb*
1	68 X 68 X 54 / *2.68 X 2.68 X 2.13*	**XALFK01**	0.110/*0.243*

*(1) Replace the ● in the reference with **B** for 24 V ⎓, with **G** for 110 …120 V ∼, or with **M** for 230…240 V ∼.*
(2) Please visit our website www.schneider-electric.com for more precise information about component dimensions.

Other versions	Please contact our Customer Care Center.

Control stations and enclosures
Lift inspection stations
Harmony XALF
Complete stations, empty enclosures

XALFK2001E

XALFK3001E

XALFK3011E

XALFK04   XALFK031

Pit switch boxes (gray base and yellow lid)

Complete boxes

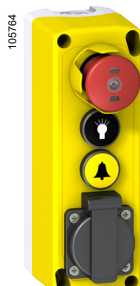| Description	Type of push	Type of contact		Shape of head	Reference	Weight kg/*lb*
		NO	NC			
1 red, mushroom head Emergency Stop pushbutton, with guard	Latching, with mechanical state indicator (green/red)	1	1		**XALFK2001E**	0.500/*1.102*
1 spring return pushbutton	1 flush black	1	–			
1 power socket (IEC blue) *(1)*						
1 red, mushroom head Emergency Stop pushbutton, with guard	Latching, with mechanical state indicator (green/red)	1	1		**XALFK3001E**	0.550/*1.212*
2 spring return pushbuttons	1 flush black	1	–			
	1 flush black	1	–			
1 power socket (IEC blue) *(1)*						
1 red, mushroom head Emergency Stop pushbutton, with guard	Latching, with pilot light (white 24 V $\sim$/$=$) and mechanical state indicator (green/red)	1	1		**XALFK3011E**	0.550/*1.212*
2 spring return pushbuttons	1 flush black	1	–			
	1 flush yellow	1	–			
1 power socket (IEC blue) *(1)*						

Empty enclosures for configuration by the user

Number of Ø 22 mm cut-outs	Number of Ø 45 mm cut-outs for power socket	Dimensions *(2)* w x h x d mm/*in.*	Reference	Weight kg/*lb*
3	–	68 X 196 X 147/ *2.68 X 7.72 X 5.79*	**XALFK03**	0.290/*0.639*
4	–	68 X 196 X 147/ *2.68 X 7.72 X 5.79*	**XALFK04**	0.290/*0.639*
2	1	68 X 196 X 147/ *2.68 X 7.72 X 5.79*	**XALFK021**	0.290/*0.639*
3	1	68 X 196 X 147/ *2.68 X 7.72 X 5.79*	**XALFK031**	0.290/*0.639*

*(1) IEC blue power socket type **XALFZE3**; for other types of power socket, see page 13.*
(2) Please visit our website www.schneider-electric.com for more precise information about component dimensions.

Other versions   Please contact our Customer Care Center.

Control stations and enclosures
Lift inspection stations
Harmony XALF
Complete stations, empty enclosures

PF-105758C

XALFP6003E

PF-105759C

XALFP7005E

105760

XALFK4001

XALF_1730_CPSCT17001A

XALFK4002

105775

XALFP0714
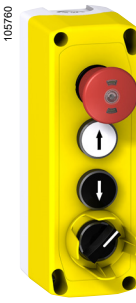
Top of car boxes (gray base and yellow lid)

Complete boxes

Description	Type of operator	NO	NC	Shape of head	Reference	Weight kg/*lb*
1 red, mushroom head Emergency Stop pushbutton, with guard	Latching, with mechanical state indicator (green/red)	1	1		**XALFP6003E**	0.810/*1.786*
4 spring return pushbuttons	1 flush white	2	–			
	1 flush blue	1	–			
	1 flush black	2	–			
	1 flush yellow	1	–			
1 selector switch, with guard	Standard black handle, 2-position stay put	3	3			
1 power socket (IEC blue) *(1)*						
1 red, mushroom head Emergency Stop pushbutton, with guard	Latching, with pilot light (white 24 V ∼/⎓) and mechanical state indicator (green/red)	1	1		**XALFP7005E**	0.850/*1.873*
4 spring return pushbuttons	1 flush white	2	–			
	1 flush blue	1	–			
	1 flush black	2	–			
	1 flush yellow	1	–			
2 selector switches, with guard	Standard black handle, 2-position stay put	2	2			
	Standard black handle, 3-position spring return to center	1	1			
1 power socket (IEC blue) *(1)*						
1 red, mushroom head Emergency Stop pushbutton, with guard	Latching, with mechanical state indicator (green/red)	1	1		**XALFK4001**	0.550/*1.213*
2 spring return pushbuttons	1 flush white	2	–			
	1 flush black	2	–			
1 selector switch, with guard	Standard black handle, 2-position stay put	2	2			
1 red, mushroom head Emergency Stop pushbutton, with guard	Latching, with mechanical state indicator (green/red)	1	1		**XALFK4002**	0.495/*1.091*
1 spring return pushbuttons	1 flush blue	2	–			
1 spring return pushbuttons	1 double-head	2	–			
1 selector switch, with guard	Standard black handle, 2-position stay put	2	2			

Empty enclosures for configuration by the user

Number of Ø 22 mm cut-outs	Number of Ø 45 mm cut-outs for power socket	Dimensions *(2)* w x h x d mm/*in.*	Reference	Weight kg/*lb*
6	1	150 X 220 X 172 / *5.91 X 8.66 X 6.77*	**XALFP0612**	0.500/*1.102*
	0	150 X 220 X 172 / *5.91 X 8.66 X 6.77*	**XALFP0602**	0.500/*1.102*
7	1	150 X 220 X 172 / *5.91 X 8.66 X 6.77*	**XALFP0714**	0.500/*1.102*
	0	150 X 220 X 172 / *5.91 X 8.66 X 6.77*	**XALFP0704**	0.500/*1.102*

*(1) IEC blue power socket type **XALFZE3**; for other types of power socket, see page 13.*
(2) Please visit our website www.schneider-electric.com for more precise information about component dimensions.

Other versions	Please contact our Customer Care Center.

Schneider *Electric*

Control stations and enclosures
Lift inspection stations
Harmony XALF
Separate components: Ø 22 mm control and signaling units with plastic bezel

110258

ZB5AA58

107185

ZB5AT8643M

107728

ZB5AD2

106224

ZB5AG2

106225

ZB5AK1233

Pushbuttons, switches, and pilot lights for user assembly

Heads only

Description	Type of push	Marking		Color of push	Reference	Weight
		Symbol	Color			kg/*lb*
Heads for spring return pushbuttons	Flush	⬆	Black	Yellow	**ZB5AA551**	0.018/*0.040*
		↑	Black	White	**ZB5AA334**	0.018/*0.040*
		↕	White	Blue	**ZB5AA651**	0.018/*0.040*
		↓	White	Black	**ZB5AA335**	0.018/*0.040*
		☎	White	Black	**ZB5AA252**	0.018/*0.040*
		💡	White	Black	**ZB5AA253**	0.018/*0.040*
	Flush, illuminated *(1)*	⬤	–	Orange	**ZB5AA58**	0.018/*0.040*
Illuminated mushroom head for Emergency Stop trigger action and mechanical latching pushbuttons *(2)*	Push-pull Ø 40 mm/*1.57 in.* With pilot light *(3)* and mechanical state indicator	☀	–	Red	**ZB5AT8643M**	0.034/*0.075*

Selector switches and key switches for user assembly

Heads only

Description	Type of operator	Shape of head	Number and type of positions		Reference	Weight kg/*lb*
Heads for selector switches	Standard handle, black	⬤	2 - stay put	⋁	**ZB5AD2**	0.025/*0.055*
			3 - spring return to center	⋀	**ZB5AD5**	0.025/*0.055*
	Key switch with key no. 455 *(4)*	⬤	2 - stay put *(5)*	⋋⋁	**ZB5AG2**	0.050/*0.110*
Heads for illuminated selector switches with standard handle *(3)*	Standard handle, green	⬤	2 - stay put	⋁	**ZB5AK1233**	0.021/*0.046*

Protected® **LED**

(1) For insertion of legend.
(2) Conforming to standards EN/IEC 60204-1 and EN/ISO 13850, to Machinery Directive 98/37/EC, and to standard EN/IEC60947-5-5.
(3) For use with bodies comprising a light source with integral LED. For light blocks and body fixing collar, see page 12. Maximum number of contacts attached to the associated body: 2.
(4) Other key numbers available:
  *- Key no. 421E: add suffix **12** to the reference*
  *- Key no. 458A: add suffix **10** to the reference*
  *- Key no. 520E: add suffix **14** to the reference*
  *- Key no. 3131A: add suffix **20** to the reference*
  *Example: For a switch head with key no. 421E, 2-position stay put with key withdrawal from the left-hand position, the reference becomes: **ZB5AG212**. For specific keys with other numbers, please contact our Customer Care Center.*
(5) The symbol ⋋ indicates key withdrawal position(s).

Other versions	Specific markings on boxes
	Other power sockets
	Special cut-outs in enclosures
	Customized products
	Please contact our Customer Care Center.

Control stations and enclosures
Lift inspection stations
Harmony XALF
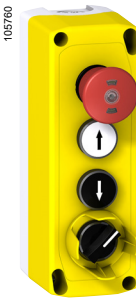Separate components: Ø 22 mm control and signaling units with plastic bezel

PF 100406

XB7EV08GP

101293

XB5AVB1

Pilot lights

With integral LED

Shape of head	Type of light source (included)	Color of lens	Sold in lots of	Unit reference by supply voltage (1)			Weight kg/*lb*
				24 V ∼/⎓	120 V ∼	230 V ∼	
	Integral LED	Green	10	XB7EV03BP	XB7EV03GP	XB7EV03MP	0.020/*0.044*
		Red	10	XB7EV04BP	XB7EV04GP	XB7EV04MP	0.020/*0.044*
		Yellow	10	XB7EV05BP	XB7EV05GP	XB7EV05MP	0.020/*0.044*
		Blue	10	XB7EV06BP	XB7EV06GP	XB7EV06MP	0.020/*0.044*
		Clear	10	XB7EV07BP	XB7EV07GP	XB7EV07MP	0.020/*0.044*
		Orange	10	XB7EV08BP	XB7EV08GP	XB7EV08MP	0.020/*0.044*

Integral LED

Pilot lights with integral LED
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Complete units

Description	Shape of head	Supply voltage V	Color	Reference	Weight kg/*lb*
Pilot lights with plain lens		24 ⎓ (50/60 Hz)	White	XB5AVB1 (ZB5AVB1 + ZB5AV013)	0.038/*0.084*
			Green	XB5AVB3 (ZB5AVB3 + ZB5AV033)	0.038/*0.084*
			Red	XB5AVB4 (ZB5AVB4 + ZB5AV043)	0.038/*0.084*
			Orange	XB5AVB5 (ZB5AVB5 + ZB5AV053)	0.038/*0.084*
			Blue	XB5AVB6 (ZB5AVB6 + ZB5AV063)	0.038/*0.084*
		110...120 ∼ (50/60 Hz)	White	XB5AVG1 (ZB5AVG1 + ZB5AV013)	0.038/*0.084*
			Green	XB5AVG3 (ZB5AVG3 + ZB5AV033)	0.038/*0.084*
			Red	XB5AVG4 (ZB5AVG4 + ZB5AV043)	0.038/*0.084*
			Orange	XB5AVG5 (ZB5AVG5 + ZB5AV053)	0.038/*0.084*
			Blue	XB5AVG6 (ZB5AVG6 + ZB5AV063)	0.038/*0.084*
		230...240 ∼ (50/60 Hz)	White	XB5AVM1 (ZB5AVM1 + ZB5AV013)	0.038/*0.084*
			Green	XB5AVM3 (ZB5AVM3 + ZB5AV033)	0.038/*0.084*
			Red	XB5AVM4 (ZB5AVM4 + ZB5AV043)	0.038/*0.084*
			Orange	XB5AVM5 (ZB5AVM5 + ZB5AV053)	0.038/*0.084*
			Blue	XB5AVM6 (ZB5AVM6 + ZB5AV063)	0.038/*0.084*

Protected LED

*(1) For Faston connection version (1 x 6.35 mm and 2 x 2.8 mm), add the number "3" to the end of the reference. Example: **XB7EV07BP** becomes XB7EV07BP3.*

Schneider Electric

Control stations and enclosures
Lift inspection stations
Harmony XALF
Complete stations, empty enclosures

XALFZE2

ZB5SZ3

Power sockets

Description	For use in	Color	Sold in lots of	Unit reference	Weight kg/*lb*
230 V power socket, with protective shutter (protection: IP 44)	Germany	Black	1	**XALFZE2**	0.050/*0.110*
		Blue	1	**XALFZE3**	0.050/*0.110*
	France	Gray	1	**XALFZF8**	0.050/*0.110*
	Italy	Blue	1	**XALFZT3**	0.050/*0.110*
	United Kingdom	Black	1	**XALFZB2**	0.050/*0.110*
	Switzerland	Blue	1	**XALFZS3**	0.050/*0.110*

Accessories

Description	Application	Sold in lots of	Unit reference	Weight kg/*lb*
Partition plates	For 230 V power socket	1	**XALFZ1**	0.010/*0.022*
Nut	Fixing the head of Ø 22 mm/*0.86 in.* control and signaling units	10	**ZB5AZ901**	0.002/*0.004*
Plastic blanking plug, round, black (supplied with nut ZB5AZ901)	Ø 22 mm/*0.86 in.* cut-outs for circular heads	10	**ZB5SZ3**	0.009/*0.020*

Control stations and enclosures
Lift inspection stations
Harmony XALF
Separate components

Bodies for Ø 22 mm control and signaling units with screw clamp terminal connections (1)

Description	For use with	Type of contact NO	NC	Reference	Weight kg/*lb*
Fixing collar + single contact block with screw clamp terminal connections	Heads for ZB5 pushbuttons	1	–	**ZB5AZ101**	0.021/*0.046*
		–	1	**ZB5AZ102**	0.021/*0.046*
		2	–	**ZB5AZ103**	0.030/*0.066*
		–	2	**ZB5AZ104**	0.030/*0.066*
		1	1	**ZB5AZ105**	0.030/*0.066*

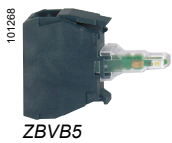| Description	For use with	Supply voltage V	Color of light source	Type of contact NO	NC	Reference	Weight kg/*lb*
Fixing collar + single contact block with screw clamp terminal connections + light block with integral LED	ZB5AA58	24 $\sim$	Orange	1	–	**ZB5AW0B51**	0.032/*0.071*

Protected LED

Contact blocks with screw clamp terminal connections

Description	For use with	Sold in lots of	Type of contact NO	NC	Unit reference	Weight kg/*lb*
Standard single contact blocks (2) (3)	Heads for ZB5 pushbuttons	5	1	–	**ZBE101**	0.011/*0.024*
		5	–	1	**ZBE102**	0.011/*0.024*

Light blocks with screw clamp terminal connections

Description	For use with	Supply voltage V	Color of light source	Sold in lots of	Unit reference	Weight kg/*lb*
Light blocks with integral LED (to combine with heads for integral LED)	ZB5AA58	24 $\sim$	Orange	5	**ZBVB5**	0.017/*0.037*
		48…120 $\sim$	Orange	5	**ZBVG5**	0.017/*0.037*
		230…240 $\sim$	Orange	5	**ZBVM5**	0.017/*0.037*
	ZB5AK1233	24 $\sim$	Green	5	**ZBVB3**	0.017/*0.037*
		48…120 $\sim$	Green	5	**ZBVG3**	0.017/*0.037*
		230…240 $\sim$	Green	5	**ZBVM3**	0.017/*0.037*
	ZB5AT8643M	24 $\sim$	White	5	**ZBVB1**	0.017/*0.037*
		48…120 $\sim$	White	5	**ZBVG1**	0.017/*0.037*
		230…240 $\sim$	White	5	**ZBVM1**	0.017/*0.037*

Protected LED

Accessories

Description	For use with	Supply voltage V	Level of protection	Unit reference	Weight kg/*lb*
Body/fixing collar **Sold in lots of 10**	Standard single contact blocks or light blocks with integral LED	–	–	**ZB5AZ009**	0.006/*0.013*
LED suppressors for high power applications (≥ 30 VA)	Light blocks with integral LED	120 $\sim$	25…120 VA	**ZBZVG**	0.010/*0.022*
		230 $\sim$	30…230 VA	**ZBZVM**	0.010/*0.022*

(1) Can be equipped with additional contact blocks.
(2) The contact blocks enable variable composition of body/contact assemblies. Maximum number of rows possible: 3. Either 3 rows of 3 single contacts or 1 row of 3 double contacts + 1 row of 3 single contacts (double contacts occupy 2 rows).
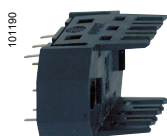*(3) For use with body/ ixing collar **ZB5AZ009**.*

Schneider Electric

Control stations and enclosures
Lift inspection stations
Harmony XALF
Separate components
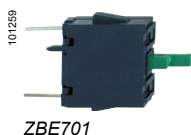
Contact blocks for printed circuit board connection (1)

Description	Type of contact		For use with	Sold in lots of	Unit reference	Weight kg/*lb*
	NO	NC				
Standard contact blocks	1	–	Heads for ZB5 pushbuttons	10	**ZBE701**	0.011/*0.024*
	–	1	Heads for ZB5 pushbuttons	10	**ZBE702**	0.011/*0.024*
Specific contact blocks for low power switching with gold flashed contacts	1	–	Heads for ZB5 pushbuttons	10	**ZBE7016**	0.011/*0.024*
	–	1	Heads for ZB5 pushbuttons	10	**ZBE7026**	0.011/*0.024*

101259

ZBE701

101260

ZBE702

Light blocks for printed circuit board connection (1)

Description	Supply voltage V	For use with	Color of LED	Sold in lots of .	Unit reference	Weight kg/*lb*
Integral LED (to combine with heads for integral LED)	24 ⏦	ZB5AA58	Orange	5	**ZBVB57**	0.004/*0.009*
		ZB5AK1233	Green	5	**ZBVB37**	0.004/*0.009*
		ZB5AT8643M	White	5	**ZBVB17**	0.004/*0.009*

Protected LED

101269

ZBVB17

Adapter (socket) for printed circuit board

For use with	Thickness of printed circuit board mm/*in.*	Sold in lots of	Unit reference	Weight kg/*lb*
Electrical block (contact or light)	1.6 ± 0.20/*0.06 ± 0.01*	10	**ZBZ010**	0.008/*0.018*
	2.2 ± 0.2/*0.09 ± 0.01*	10	**ZBZ011**	0.008/*0.018*
	3.2 ± 0.2/*0.13 ± 0.01*	10	**ZBZ012**	0.008/*0.018*

101190

ZBZ010

Accessories specifically for printed circuit board mounting (1)

Description	For use with	Sold in lots of	Unit reference	Weight kg/*lb*
Fixing collar/pillar	Printed circuit board support	10	**ZB5AZ079**	0.003/*0.007*
Fixing screw for printed circuit board	Fixing collar/pillar ZB5AZ079	10	**ZBZ006**	0.011/*0.024*

101367

ZB5AZ079

Accessories for mushroom head pushbuttons

Description	Color	Unit reference	Weight kg/*lb*
Plastic guards for Emergency Stop function	Yellow	**ZBZ4005**	0.011/ *0.024*

XALF_1730_CPSVK17003

ZBZ4005

(1) For details of panel and printed circuit board cut-outs, please visit our website www.schneider-electric.com. This is to be used in conjunction with adapter (socket) **ZBZ010**.

Schneider Electric

Life Is On | Schneider Electric

Learn more about our products at
www.se.com