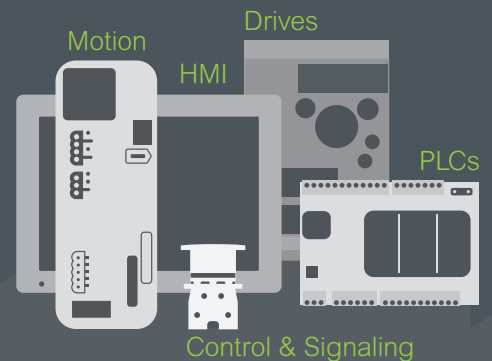




## Introducing the **Easy Series**

Essential automation & control products

*When just enough is just right!*



# Easy Harmony XB2

Metal pushbuttons, switches and pilot lights

Control and signaling units Ø 22



# 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

References

**Modicon TM3**  
I/O expansion modules for Modicon controllers  
Analog I/O modules

Number and type of channels	Input range	Resolution	Aperture time (typical)	Reference	Weight (kg)
2 voltage inputs	-15...+10 VDC 0...20 mA r.t. 20 mA	16,000 or 10,000 r.s.g.	0.005 s 0.005 s	TM3AI2H TM3AI2HG	0.110 0.100
4 voltage inputs	-15...+10 VDC 0...20 mA r.t. 20 mA	12,000 or 10,000 r.s.g.	0.005 s 0.005 s	TM3AI4 TM3AI4G	0.100 0.100
4 voltage or temperature inputs	-15...+10 VDC 0...20 mA r.t. 20 mA	16,000 or 10,000 r.s.g.	0.005 s 0.005 s	TM3AI4T TM3AI4TG	0.110 0.100
4 differential temperature inputs	0...100 °C 0...200 °C 0...500 °C 0...1000 °C	16,000 or 10,000 r.s.g.	0.005 s 0.005 s	TM3AI4D TM3AI4DG	0.110 0.100
8 voltage inputs	-15...+10 VDC	12,000 or 10,000 r.s.g.	0.005 s	TM3AI8	0.110

Share Price Global (English) My Products My Documents Partner Portal

Life Is On Schneider Electric

Search products, documents & more

PRODUCTS SOLUTIONS SERVICES SUPPORT ABOUT US

All products Industrial Automation and Control PLC, PAC and Dedicated Controllers Distributed Input/Output (I/O) Modules Modicon TMI

View all Modicon TMI

**TM3AI2H**

Module TM3 - 2 analog inputs high resolution

Show more characteristics >

Related Software >

Product Datasheet User guide Catalogue CAD Document

Characteristics Documents and Downloads Technical FAQs Additional Information Dimensions Drawings >

Main

range of product Modicon TMI

product or component type Analog input module

range compatibility Modicon M251

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](#)

Industrial Automation

General Catalog

- Publications, Selections, PLCs & PACs
- Books, Catalogs & Interfaces
- Signaling Devices
- HMI (Terminals and Industrial PC)
- Sensors & RFID System
- Motor Starters and Load Management
- Components for Motor Starters
- Variable Speed Drives & Soft Starters
- Motor Control & Robotics
- Interface, Measurement & Control Relays
- PLC, PAC & other Controllers

- 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](#)

Training and courses

Training by domain of expertise

- Electrical Installation and Safety
- Data Center
- Industrial Automation

# General contents

## Easy Harmony XB2

■ <b>General presentation</b> .....	page 2
<b>Selection guide</b> .....	page 4
■ <b>General</b>	
□ Presentation .....	page 10
□ Description .....	page 12
■ <b>References</b>	
□ Spring return pushbuttons, flush or projecting .....	page 17
□ Spring return pushbuttons, booted or mushroom .....	page 18
□ Selector switches, standard, long handle or key .....	page 19
□ Illuminated push buttons with flush push .....	page 20
□ Pushbutton sub-assemblies .....	page 21
□ Illuminated pushbutton sub-assemblies.....	page 23
□ Selector switches sub-assemblies.....	page 24
□ Light blocks.....	page 25
□ Pilot lights with integral LED.....	page 26
□ Bulbs and Contact functions .....	page 28
□ Accessories .....	page 29
□ Pilot lights .....	page 30
□ <b>Product reference index</b> .....	page 31



#### Easy Harmony XB2:

- modular, metal pushbuttons and switches
- complete, plastic pilot lights with integral LED

#### Fit for purpose

The Easy Harmony XB2 range products are designed to be used in numerous control and signaling applications:

- > customer can easily select the key functions for standard applications
- > the diameter of pushbutton head is Ø 22 mm / 0.866 in. which makes them suitable for standard OEM and panel builder applications
- > with metal bezels and mountings, they provide a solution for industrial applications demanding a high resistance to vibration and shock

#### Ease and comfort of choice

The range is available in the form of complete units and sub-assemblies. It involves:

- > modular, metal pushbuttons and switches with metal bezels and fixing collar. The modular design allows flexible and simple setup for complete products: the right product can be chosen among various types of heads and 2 types of functions are proposed (contact and signaling)
- > complete pilot lights, provided with integral LED

All products are fitted with screw clamp terminals allowing fast and easy connection.

#### Contact functions

- Pushbuttons (marked or unmarked) with spring return and push-push module option
- Selector switches and key switches, 2 or 3 positions.
- Emergency switching off and emergency stop pushbuttons with push-pull and turn to release
- 2 and 4 way joysticks with spring return or stay put



#### Contact and signaling functions

- Illuminated pushbuttons with integral LED, spring return and flush push



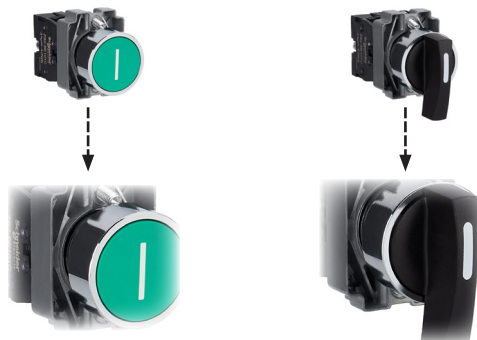
#### Signaling functions

- Pilot lights with integral LED
- Illuminated or non-illuminated buzzers



#### Groomed ergonomics

- > Metal bezel on push buttons and switches provide robustness
- > Ergonomic curve on the selector switches allows flexible operation

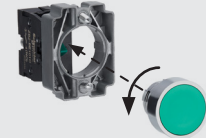


**+** Pushbuttons and switches with metal bezel and fixing base

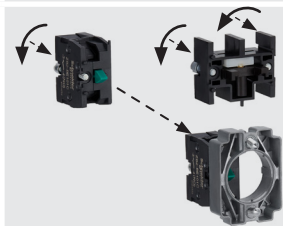
## Easy installation

- > Installation of pushbuttons is simple and easy
- > Mounting by dual screw to the control panel ensures
  - Anti-rotation
  - Grounding contact to panel

- Push in and turn head installation for head
- Tighten head to fixing base via screws attached



- Screw together system for contact blocks and push-push module



## Proven robustness

- > Conforming to most demanding international standards and approvals
- > Tested and certified performance
- > Excellent resistance to mechanical shock and vibration
- > Support an extended operating storage temperature range from -25°C to 70°C



Helps customers to  
improve reliability






## Service and availability





- > Supported by the service of Schneider Electric
- > Wide availability throughout an extensive distribution network

**+** Up to IP65 degree of protection

# Control and signaling units Ø 22






Easy Harmony XB2, metal  
Pushbuttons, switches and pilot lights




Type of products	Contact functions		
	Pushbuttons	Emergency switching off pushbuttons	Emergency stop pushbuttons
			
			
<b>Description of range</b>	■ Pushbuttons, spring return: flush push, projecting push, booted push, mushroom push	■ Emergency switching off pushbutton: turn to release and push-pull	■ Emergency stop pushbutton: turn to release and push-pull
<b>Features</b> Products	Complete units		
Shape of head	Circular		
<b>Drilling or cut-out for mounting</b>	Ø 22 mm/0.866 in.		
<b>Degree of protection</b>	IP 65, IP66	IP 65	
<b>International standards</b>	EN/IEC 60947-1, EN/IEC 60947-5-1, EN/IEC 60947-5-4, GB/T 14048.5, GB/T 14048.1	EN/IEC 60947-1, EN/IEC 60947-5-1, EN/IEC 60947-5-5, GB/T 14048.1, GB/T 14048.5, GB/T 14048.14	
<b>Product certification</b>	CCC, CE		
<b>Cabling</b>	Screw clamp terminal connections		
<b>Mounting</b> Panel thickness	1 to 6 mm/0.04 to 0.24 in.		
<b>Type references</b>	<b>XB2BA●●C/ XB2BL●●C/ XB2BP●●C/ XB2BC●●C</b>	<b>XB2BT42C/XB2BS●●2C</b>	<b>XB2BT842C/XB2BS8442C</b>
<b>Pages</b>	17	18	18

Contact functions		Contact and signaling functions
Selector and key switches		Illuminated pushbuttons
		
		
■ Selector switches, 2 or 3-position: standard or long handle		■ Illuminated pushbuttons with LED, spring return: flush push
■ Key switches		
<b>Complete units</b>		
Circular		
Ø 22 mm/0.866 in.		
IP 65		
EN/IEC 60947-1, EN/IEC 60947-5-1, EN/IEC 60947-5-4, GB/T 14048.5, GB/T 14048.1		
CCC, CE		
Screw clamp terminal connections		
1 to 6 mm/0.04 to 0.24 in.		
<b>XB2BD●●C/ XB2BJ●●C/ XB2BG●●C</b>		<b>XB2BW●●B1C/XB2BW●●M1C</b>
19		20

# Control and signaling units Ø 22

Easy Harmony XB2, metal  
Pushbuttons, switches and pilot lights

Type of products	Heads only		
	Pushbutton heads	Emergency switch off heads	Emergency stop heads
			
			
Description of range	<ul style="list-style-type: none"> <li>Pushbuttons, spring return heads: flush push, projecting push, booted push, mushroom push</li> </ul>	<ul style="list-style-type: none"> <li>Emergency switching off pushbutton heads: turn to release and push-pull</li> </ul>	<ul style="list-style-type: none"> <li>Emergency stop pushbutton heads: turn to release and push-pull</li> </ul>
Features	Head only		
Products	Circular		
Shape of head	Circular		
Drilling or cut-out for mounting	Ø 22 mm/0.866 in.		
Degree of protection	IP 65 (Front), IP66	IP 65	
International standards	EN/IEC 60947-1, EN/IEC 60947-5-1, EN/IEC 60947-5-4, GB/T 14048.5, GB/T 14048.1	EN/IEC 60947-1, EN/IEC 60947-5-1, EN/IEC 60947-5-5, GB/T 14048.1, GB/T 14048.5, GB/T 14048.14	
Product certification	CCC, CE		
Mounting	Panel thickness		
Panel thickness	Ø 1 to 6 mm/0.04 to 0.24 in.		
Type references	ZB2BA●C/ ZB2BL●C/ ZB2BP●C/ ZB2BC●C	ZB2BS●●C/ ZB2BT●C	ZB2BS844C/ ZB2BT84C
Pages	21 and 22	23	23




Heads only		
Selector switch heads	Illuminated pushbutton heads	
		
		
<ul style="list-style-type: none"> <li>Selector switches, 2 or 3-position heads: standard or long handle</li> <li>Key switches</li> </ul>		<ul style="list-style-type: none"> <li>Illuminated pushbutton heads with integral LED, spring return: flush push and projecting push</li> </ul>
Head only		
Circular		
Ø 22 mm/0.866 in.		
IP 65 (Front)		
EN/IEC 60947-1, EN/IEC 60947-5-1, EN/IEC 60947-5-4, GB/T 14048.5, GB/T 14048.1		
CCC, CE		
Panel thickness		
Ø 1 to 6 mm/0.04 to 0.24 in.		
ZB2BD●●/ ZB2BJ●●/ ZB2BG●●	ZB2BW●●C	
24	23	



# Control and signaling units Ø 22

Harmony XB2 metal  
Pushbuttons, switches and pilot lights

Type of products	Contact function		
	Light Bodies	Contact functions	Joystick controller
			
<b>Description of range</b>	■ Light bodies with collars	■ Contact functions	■ Joystick controllers
<b>Features</b> Products	Sub assembly		Complete units
Shape of head	-		Circular
<b>Drilling or cut-out for mounting</b>	Ø 22 mm/0.866 in.		
<b>Degree of protection</b>	IP 20		IP 65
<b>International standards</b>	EN/IEC 60947-1, EN/IEC 60947-5-1, EN/IEC 60947-5-4, GB/T 14048.5, GB/T 14048.1		
<b>Product certification</b>	CCC, CE		
<b>Cabling</b>	Screw clamp terminal connections		
<b>Mounting</b> Panel thickness	1 to 6 mm/0.04 to 0.24 in.		
<b>Type references</b>	ZB2BWB●●C/ ZB2BWM●●C/ ZB2BW06●C	ZB2BZ10●C / ZB2BE10●C	XD2PA●●CR
<b>Pages</b>	25	28	20

Signaling function		
Annunciators	Pilot Light	Other Accessories
		
■ Annunciators	■ Pilot lights with integral LED	■ Other accessories
Complete units		-
Circular		-
Ø 22 mm/0.866 in.		-
IP40	IP 65 conforming to standard IEC 60529	-
EN/IEC 60947-1, EN/IEC 60947-5-1, EN/IEC 60947-5-4, GB/T 14048.5, GB/T 14048.1		
CCC, CE		
Screw clamp terminal connections		
1 to 6 mm/0.04 to 0.24 in.		
<b>XB2BS●C/XB2BS●4LC</b>	<b>XA2EV●●LC/EV●E●LC/ EV●D●LC/EV●●34LC</b>	<b>ZB2BY●●●●C/ ZB2BZ●●C/ ZB2BZ●●●●C/ ZBP●C / DL1-LED24● / DL1-LED110● / DL1-LED220●</b>
20	26	29

# Control and signaling units

## Easy Harmony XB2, metal

### Pushbuttons, switches, and pilot lights



Easy Harmony XB2 range of control and signaling units for Ø 22 mm/0.866 in. mounting

#### Presentation

The Easy Harmony XB2 metal range of modular control and signaling units combines simplicity of installation, flexibility, and robustness. It meets the requirements of the majority of basic industrial applications. These units are available as complete products or separate components for customer assembly.

■ This range includes:

- Pushbuttons, selector/key switches, Emergency stop/switch off functions, designed for parameter settings, adjustments, and start/stop control of machines and installations
- Special functions such as joysticks for jog, control adjustments
- Illuminated pushbuttons, pilot lights and buzzer functions are designed for visual or audio signaling
- Various accessories including push-pull module, protective dust cap, legends and legend holders are available for this range

■ The pushbutton and switch control offer (illuminated and non-illuminated) is both broad and comprehensive:

- Pushbuttons, spring return with flush push, projecting push, booted flush push, or mushroom head
- Emergency stop and switch off pushbuttons with 2 types of head: push-pull and turn to release
- Illuminated pushbuttons with integral LED and BA 9s base fitting bulbs
- Selector switches with different types of operator: standard handle, long handle, or key
- Colors of push: white, black, green, blue, red, or yellow
- Connection type: screw clamp connector
- Contact blocks for general purpose
- Choice of heads to meet the majority of basic industrial needs: pushbuttons and pilot from the most basic pushbuttons and pilot lights.
- Wide choice of accessories
- Other specific functions: complete joystick controllers and buzzers

# Control and signaling units

## Easy Harmony XB2, metal

### Pushbuttons, switches, and pilot lights

#### Installation

- Easy Harmony XB2 products are both simple and quick to install:
- Insert the head and turn into the body component system
- Mounting by double screw (self-maintaining head in its cut-out)
- Anti-loosening system for screw clamp terminals on contact blocks

Easy Harmony XB2 standard mounting products are installed without a notch in a  $\varnothing 22 \text{ mm}/0.866 \text{ in.}$  hole.



*For installation of Easy Harmony XB2 standard mounting products*

#### Environment

- Certified and approved for meeting requirements throughout all continents: EN/IEC, CC, CCC
- Protection against ingress of solid objects, dust, and water: IP65, IP66 (boot PB), IP40 (buzzer)
- International standards: IEC 60947-5-1, IEC 60947-5-5, EN 60947-5-1, EN 60947-5-5, GB/T 14048.1, GB/T 14048.5, GB/T 14048.14
- Operating temperature range from  $-25^{\circ}\text{C}$  to  $+70^{\circ}\text{C}$  /  $-13^{\circ}\text{F}$  to  $+158^{\circ}\text{F}$  for outdoor applications
- High vibration resistance with shock proof connection screws (periodic retightening unnecessary)




# Control and signaling units Ø 22

Easy Harmony XB2, metal

Pushbuttons, switches and pilot lights: complete units



## Complete units

## Contact functions

Pushbuttons, spring return				
	Type of push	Flush push, unmarked	Flush push, marked	Projecting push, unmarked
	Degree of protection	IP65	IP65	IP65
	Color	White, Black, Green, Red, Yellow and Blue	White, Black, Green, Red and Blue	Black, Green and Red
	Reference	<b>XB2BA●●C</b>	<b>XB2BA●●●●C</b>	<b>XB2BL●●C</b>
Pages	17	17	17	

Pushbuttons, spring return			
	Type of push	Booted push, unmarked	Mushroom push, unmarked
	Degree of protection	IP66	IP65
	Color	Black, Green and Red	Black, Green, Red and Yellow
	Reference	<b>XB2BP●●C</b>	<b>XB2BC●●C</b>
Pages	18	18	

XB2BS8442C

Emergency stop and switching off pushbuttons			
	Type of push	Trigger turn to release and push-pull (Ø 40 mm/1.575 in.)	Turn to release (Ø 30 mm/1.181 in., Ø 40 mm/1.575 in., Ø 60 mm/1.362 in.) and push-pull (Ø 40 mm/1.575 in.)
	Degree of protection	IP65	IP65
	Color	Red	Red
	Reference	<b>XB2BS8442C/ XB2BT842C</b>	<b>XB2BS●42C/ XB2BT42C</b>
Pages	18	18	

Selector switches and key switches				
	Type of push	Standard handle, 2 or 3 positions	Long handle, 2 or 3 positions	Key, 2 or 3 positions
	Degree of protection	IP65	IP65	IP65
	Color	Black	Black	Black
	Reference	<b>XB2BD●●C</b>	<b>XB2BJ●●C</b>	<b>XB2BG●●C</b>
Pages	19	19	19	

#### Complete units (continued)

#### Contact functions



<b>Illuminated pushbuttons, spring return</b>	Type of push	Flush push
	Degree of protection	IP65
	Incoming voltage	BA9S Integral LEDs 24, 220...230 V
	Color	White, Green, Red, Orange and Blue
	<b>Reference</b>	<b>XB2BW3●B1C/XB2BW3●M1C</b>
	Pages	<a href="#">20</a>



<b>Joystick, stay put or spring return</b>	Type of push	Standard handle, 2 or 4 positions
	Degree of protection	IP65
	<b>Reference</b>	<b>XD2PA●●CR</b>
	Pages	<a href="#">20</a>



<b>Buzzers, illuminated and non-illuminated</b>	Degree of protection	IP40
	LED	Integral LEDs 24 or 220...230 V
	Color	Red and Black
	<b>Reference</b>	<b>XB2BS●C/ XB2BS●4LC</b>
	Pages	<a href="#">20</a>




**Complete units (continued)**

**Signaling functions**



<b>Pilot lights</b>	<b>Degree of protection</b>	IP65
	<b>LED</b>	Integral LEDs 12 V, 24 V, 30 V, 48 V, 60...63.5 V, 110 V, 220...230 V, and 380...400 V
	<b>Color</b>	White, Green, Red, Orange , Blue, Yellow and Bi-color (Green/Red)
	<b>Reference</b>	<b>XA2E●●LC/EV●E●LC/EV●D●LC/EV●●34LC</b>
	<b>Pages</b>	<a href="#">26</a>

Sub assembly units		Head functions		
Pushbutton head, spring return	Type of push			
	Degree of protection	IP65	IP65	IP65
	Color	White, Black, Green, Red, Yellow and Blue	White, Black, Green, Red and Blue	Black, Green, Red and Yellow
	Reference	<b>ZB2BA●C</b>	<b>ZB2BA●●●C</b>	<b>ZB2BL●C</b>
	Pages	21	21	21
Pushbutton head, spring return	Type of push			
	Degree of protection	IP66	IP65	IP65
	Color	Black, Green, Red, Yellow and Blue	Black, Green, Red, Yellow and Blue	White, Green, Red, Orange and Blue
	Reference	<b>ZB2BP●C</b>	<b>ZB2BC●C/ZB2BR●C</b>	<b>ZB2BW●●C</b>
	Pages	22	22	23
<b>ZB2BS844C</b>				
Emergency stop and switching off pushbuttons	Type of push			
	Degree of protection	IP65	IP65	
	Color	Red	Red, Yellow and Black	
	Reference	<b>ZB2BS844C/ ZB2BT84C</b>	<b>ZB2BS●4C/ ZB2BT●C</b>	
	Pages	23	23	
Selector switches and key switches head	Type of push			
	Degree of protection	IP65	IP65	IP65
	Color	Black	Black	Black
	Reference	<b>ZB2BD●C</b>	<b>ZB2BJ●C</b>	<b>ZB2BG●C</b>
	Pages	24	24	24

#### Sub assembly units (continued)

#### Contact functions



<b>Light blocks, spring return</b>	<b>Type of contact block</b>	Normally open/ normally closed with fixing collar	Fixing collar with light block and contact blocks
	<b>LED</b>	–	BA9S Integral LEDs 24, 220...230 V
	<b>Color</b>	–	–
	<b>Reference</b>	<b>ZB2BZ10●C</b>	<b>ZB2BWB●●C/ZB2BWM●●C/ZB2BW06●C</b>
	<b>Pages</b>	<a href="#">25</a>	<a href="#">25</a>



	<b>Type of function</b>	Normally open/ normally closed
	<b>Color</b>	–
	<b>Reference</b>	<b>ZB2BE10●C</b>
	<b>Pages</b>	<a href="#">28</a>



<b>Push push module</b>	<b>Type of push</b>	Push push module
	<b>Degree of protection</b>	–
	<b>Color</b>	Black
	<b>Reference</b>	<b>ZB2BZ21C</b>
	<b>Pages</b>	<a href="#">28</a>

# Control and signaling units Ø 22

Easy Harmony XB2 metal

Spring return pushbuttons, flush or projecting

XB2E-XA2B\_CP22004



XB2BA31C

XB2E-XA2E\_CP22031



XB2BA3351C

XB2E-XA2B\_CP22017



XB2BL42C

Spring return pushbuttons with flush push						
Shape of head	Type of contacts		Color of push	Marking	Reference	Weight kg/lb
	NO	NC				
<b>Unmarked</b>						
	1	–	White	–	<a href="#">XB2BA11C</a> (ZB2BZ101C + ZB2BA1C)	0.07/0.154
	1	–	Black	–	<a href="#">XB2BA21C</a> (ZB2BZ101C + ZB2BA2C)	0.07/0.154
	1	–	Green	–	<a href="#">XB2BA31C</a> (ZB2BZ101C + ZB2BA3C)	0.07/0.154
	1	–	Yellow	–	<a href="#">XB2BA51C</a> (ZB2BZ101C + ZB2BA5C)	0.07/0.154
	1	–	Blue	–	<a href="#">XB2BA61C</a> (ZB2BZ101C + ZB2BA6C)	0.07/0.154
	–	1	Red	–	<a href="#">XB2BA42C</a> (ZB2BZ102C + ZB2BA4C)	0.07/0.154
<b>Marked</b>						
	1	–	Green	"I"	<a href="#">XB2BA3311C</a> (ZB2BZ101C + ZB2BA331C)	0.07/0.154
	1	–	Black	↓	<a href="#">XB2BA3351C</a> (ZB2BZ101C + ZB2BA335C)	0.07/0.154
	1	–	White	↑	<a href="#">XB2BA3341C</a> (ZB2BZ101C + ZB2BA334C)	0.07/0.154
	–	1	Red	"O"	<a href="#">XB2BA4322C</a> (ZB2BZ102C + ZB2BA432C)	0.07/0.154
Spring return pushbuttons with projecting push						
Shape of head	Type of contacts		Color of push	Marking	Reference	Weight kg/lb
	NO	NC				
<b>Unmarked</b>						
	1	–	Green	–	<a href="#">XB2BL31C</a> (ZB2BZ101C + ZB2BL3C)	0.07/0.154
	–	1	Red	–	<a href="#">XB2BL42C</a> (ZB2BZ102C + ZB2BL4C)	0.07/0.154

# Control and signaling units Ø 22

Easy Harmony XB2 metal

Spring return pushbuttons, booted or mushroom



XB2BP21C

Booted pushbuttons, spring return						
Shape of head	Type of contacts		Color of push	Marking	Reference	Weight kg/lb
	NO	NC				
	1	–	Black	–	<a href="#">XB2BP21C</a> (ZB2BZ101C+ZB2BP2C)	0.07/0.154
	1	–	Green	–	<a href="#">XB2BP31C</a> (ZB2BZ101C+ZB2BP3C)	0.07/0.154
	–	1	Red	–	<a href="#">XB2BP42C</a> (ZB2BZ102C+ZB2BP4C)	0.07/0.154



XB2BC51C

Mushroom head pushbuttons, spring return						
Shape of head	Type of contacts		Color of push	Diameter	Reference	Weight
	NO	NC				
	1	–	Black	40/1.575	<a href="#">XB2BC21C</a> (ZB2BZ101C+ZB2BC2C)	0.09/0.198
	1	–	Green	40/1.575	<a href="#">XB2BC31C</a> (ZB2BZ101C+ZB2BC3C)	0.09/0.198
	1	–	Yellow	40/1.575	<a href="#">XB2BC51C</a> (ZB2BZ101C+ZB2BC5C)	0.09/0.198
	–	1	Red	40/1.575	<a href="#">XB2BC42C</a> (ZB2BZ102C+ZB2BC4C)	0.09/0.198
	1	–	Black	60/2.362	<a href="#">XB2BR21C</a> (ZB2BZ101C+ZB2BR2C)	0.095/0.209



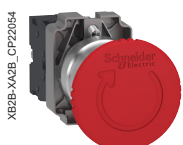
XB2BR21C

Emergency switching off pushbuttons							
Shape of head	Type of push	Type of contacts		Color of push	Diameter	Reference	Weight
		NO	NC				
	Push-pull	–	1	Red	40/1.575	<a href="#">XB2BT42C</a> (ZB2BZ102C+ZB2BT4C)	0.115/0.253
	Turn to release	–	1	Red	30/1.181	<a href="#">XB2BS442C</a> (ZB2BZ102C+ZB2BS44C)	0.085/0.187
				Red	40/1.575	<a href="#">XB2BS542C</a> (ZB2BZ102C+ZB2BS54C)	0.095/0.209
				Red	60/2.362	<a href="#">XB2BS642C</a> (ZB2BZ102C+ZB2BS64C)	0.105/0.231



XB2BT42C

Emergency stop pushbuttons (1)							
Shape of head	Type of push	Type of contacts		Color of push	Diameter	Reference	Weight
		NO	NC				
	Push-pull	–	1	Red	40/1.575	<a href="#">XB2BT842C</a> (ZB2BZ102C+ZB2BT84C)	0.115/0.253
	Turn to release	–	–	Red	–	<a href="#">XB2BS8442C</a> (ZB2BZ102C+ZB2BS844C)	0.111/0.244



XB2BS8442C

1) Emergency Stop push buttons should have a maximum of 4 nos. contact blocks, installed in 2 rows only.



XB2B-XA2B\_CP22085



XB2BJ21C

Selector switches, with standard handle or with long handle								
Shape of head	Type of push	Type of contacts		Positions		Reference	Weight	
		NO	NC	Number	Type			
	Standard handle, black	1	–	2-stay put		<b>XB2BD21C</b> (ZB2BZ101C + ZB2BD2C)	0.096/0.212	
		1	1			<b>XB2BD25C</b> (ZB2BZ105C + ZB2BD2C)	0.096/0.212	
		1	–	2-spring return		<b>XB2BD41C</b> (ZB2BZ101C + ZB2BD4C)	0.085/0.187	
		1	1			<b>XB2BD45C</b> (ZB2BZ105C + ZB2BD4C)	0.100/0.220	
		2	–	3-stay put		<b>XB2BD33C</b> (ZB2BZ103C + ZB2BD3C)	0.100/0.220	
		2	–	3-spring return from 2 sides		<b>XB2BD53C</b> (ZB2BZ103C + ZB2BD5C)	0.100/0.220	
	Long handle		2	–	3-spring return from 1 side		<b>XB2BD73C</b> (ZB2BZ103C + ZB2BD7C)	0.100/0.220
			1	–	2-stay put		<b>XB2BJ21C</b> (ZB2BZ101C + ZB2BJ2C)	0.085/0.187
			1	1			<b>XB2BJ25C</b> (ZB2BZ105C + ZB2BJ2C)	0.100/0.220
			2	–	3-stay put		<b>XB2BJ33C</b> (ZB2BZ103C + ZB2BJ3C)	0.100/0.220
			2	–	3-spring return from 2 sides		<b>XB2BJ53C</b> (ZB2BZ103C + ZB2BJ5C)	0.100/0.220

Key selector switches								
Shape of head	Type of push	Type of contacts		Positions		Reference	Weight	
		NO	NC	Number	Type			
	Key	1	–	2-stay put, 1 side pull out		<b>XB2BG21C</b> (ZB2BZ101C + ZB2BG2C)	0.110/0.242	
		1	1			<b>XB2BG25C</b> (ZB2BZ105C + ZB2BG2C)	0.125/0.275	
		1	–	2-stay put, 2 side pull out		<b>XB2BG41C</b> (ZB2BZ101C + ZB2BG4C)	0.078/0.171	
		1	1			<b>XB2BG45C</b> (ZB2BZ105C + ZB2BG4C)	0.078/0.171	
		1	–	2-spring return, 1 side pull out		<b>XB2BG61C</b> (ZB2BZ101C + ZB2BG6C)	0.110/0.242	
		1	1			<b>XB2BG65C</b> (ZB2BZ105C + ZB2BG6C)	0.125/0.275	
		2	–	3-stay put, middle pull out		<b>XB2BG33C</b> (ZB2BZ103C + ZB2BG3C)	0.125/0.275	
		2	–	3-stay put, 2 sides pull out		<b>XB2BG53C</b> (ZB2BZ103C + ZB2BG5C)	0.125/0.275	
		2	–	3-stay put, 3 sides pull out		<b>XB2BG03C</b> (ZB2BZ103C + ZB2BG0C)	0.125/0.275	

XB2B-XA2B\_CP22071



XB2BG21C

# Control and signaling units Ø 22

Easy Harmony XB2 metal

Illuminated push buttons with flush push



XB2BW31B1C

Illuminated pushbuttons with integral LED							
Shape of head	Type of push	Supply voltage V	Type of contacts		Color	Reference	Weight kg/lb
			NO	NC			
	Flush push	24 ~	1	-	White	<a href="#">XB2BW31B1C</a> (ZB2BWB11C + ZB2BW31C)	0.120/0.264
					Green	<a href="#">XB2BW33B1C</a> (ZB2BWB31C + ZB2BW33C)	0.120/0.264
					Red	<a href="#">XB2BW34B1C</a> (ZB2BWB41C + ZB2BW34C)	0.120/0.264
					Orange	<a href="#">XB2BW35B1C</a> (ZB2BWB51C + ZB2BW35C)	0.120/0.264
					Blue	<a href="#">XB2BW36B1C</a> (ZB2BWB61C + ZB2BW36C)	0.120/0.264
		220-230 ~	1	-	White	<a href="#">XB2BW31M1C</a> (ZB2BWM11C + ZB2BW31C)	0.120/0.264
					Green	<a href="#">XB2BW33M1C</a> (ZB2BWM31C + ZB2BW33C)	0.120/0.264
					Red	<a href="#">XB2BW34M1C</a> (ZB2BWM41C + ZB2BW34C)	0.120/0.264
					Orange	<a href="#">XB2BW35M1C</a> (ZB2BWM51C + ZB2BW35C)	0.120/0.264
					Blue	<a href="#">XB2BW36M1C</a> (ZB2BWM61C + ZB2BW36C)	0.120/0.264

Joystick controllers				
Description	Operation position	Spring return	Reference	Weight kg/lb
<b>Complete Products</b>				
<b>2-direction</b>	1 notch	Without	<a href="#">XD2PA12CR</a>	0.115/0.253
	1 NO per direction	With	<a href="#">XD2PA22CR</a>	0.115/0.253
<b>4-direction</b>	1 notch	Without	<a href="#">XD2PA14CR</a>	0.145/0.319
	1 NO per direction	With	<a href="#">XD2PA24CR</a>	0.145/0.319



XD2PA12CR

Annunciators				
Characteristics	Supply voltage V	Color	Reference	Weight kg/lb
<b>Non-illuminated 90dB</b>	24 ~ - 50/60 Hz	Black	<a href="#">XB2BSBC</a>	0.017/0.037
	220...230 ~ - 50/60 Hz		<a href="#">XB2BSMC</a>	0.017/0.037
<b>Illuminated 90dB</b>	24 V ~ - 50/60 Hz	Red	<a href="#">XB2BSB4LC</a>	0.020/0.044
	220...230 V ~ - 50/60 Hz		<a href="#">XB2BSM4LC</a>	0.020/0.044



XB2BSB4LC



Pushbuttons with flush push						
Shape of head	Type of push	Marking	Color of push	Reference	Weight kg/lb	
	Spring return	unmarked	White	ZB2BA1C	0.030/0.066	
			Black	ZB2BA2C	0.030/0.066	
			Green	ZB2BA3C	0.030/0.066	
			Red	ZB2BA4C	0.030/0.066	
			Yellow	ZB2BA5C	0.030/0.066	
			Blue	ZB2BA6C	0.030/0.066	



	Spring return		Green	ZB2BA331C	0.030/0.066	
			Black	ZB2BA335C	0.030/0.066	
			White	ZB2BA334C	0.030/0.066	
			Blue	ZB2BA651C	0.030/0.066	
			Red	ZB2BA432C	0.030/0.066	
			Red	ZB2BA434C	0.030/0.066	



Pushbuttons with projecting push						
Shape of head	Type of push	Marking	Color of push	Reference	Weight kg/lb	
<b>Heads only</b>						
	Spring return	unmarked	Black	ZB2BL2C	0.030/0.066	
			Green	ZB2BL3C	0.030/0.066	
			Red	ZB2BL4C	0.030/0.066	
			Yellow	ZB2BL5C	0.030/0.066	




	Spring return	"O"	Red	ZB2BL432C	0.030/0.066	
--	---------------	-----	-----	-----------	-------------	--

# Control and signaling units Ø 22


## Easy Harmony XB2 metal

### Pushbutton sub-assemblies

Booted pushbutton heads with spring return					
Shape of head	Type of push	Color of push	Reference	Weight	
Heads only					
	Spring return	Black	<a href="#">ZB2BP2C</a>	0.025/0.055	
		Green	<a href="#">ZB2BP3C</a>	0.025/0.055	
		Red	<a href="#">ZB2BP4C</a>	0.025/0.055	
		Yellow	<a href="#">ZB2BP5C</a>	0.025/0.055	
		Blue	<a href="#">ZB2BP6C</a>	0.025/0.055	

XB2B-XA2B\_CP22026

ZB2BP3C

Mushroom pushbutton heads					
Shape of head	Type of push	Diameter Ø mm/in.	Color of push	Reference	Weight kg/lb
Heads only					
	Spring return	40/1.575	Black	<a href="#">ZB2BC2C</a>	0.045/0.099
			Green	<a href="#">ZB2BC3C</a>	0.045/0.099
			Red	<a href="#">ZB2BC4C</a>	0.045/0.099
			Yellow	<a href="#">ZB2BC5C</a>	0.045/0.099
			Blue	<a href="#">ZB2BC6C</a>	0.045/0.099
	60/2.362		Black	<a href="#">ZB2BR2C</a>	0.055/0.121
			Green	<a href="#">ZB2BR3C</a>	0.055/0.121
			Red	<a href="#">ZB2BR4C</a>	0.055/0.121

XB2B-XA2B\_CP22044

ZB2BC6C

XB2B-XA2B\_CP22057



ZB2BT4C

XB2B-XA2B\_CP22059



ZB2BS42C

ZB2BS84C\_Main\_2022



ZB2BS844C

XB2B-XA2B\_CP22098



ZB2BW35C

XB2B-XA2B\_CP22094



ZB2BW14C

#### Emergency switching off heads

Shape of head	Type of push	Push Ø (mm)/in.	Color	Reference	Weight kg/lb
	Push-pull	40/1.575	Red	ZB2BT4C	0.075/0.165
			Yellow	ZB2BT5C	0.075/0.165
	Turn to release	30/1.181	Black	ZB2BS42C	0.045/0.099
			Red	ZB2BS44C	0.045/0.099
			Red	ZB2BS54C	0.055/0.121
			Red	ZB2BS64C	0.065/0.143

#### Emergency stop pushbuttons (1)




















Shape of head	Type of push	Diameter Ø (mm)/in.	Reference	Weight kg/lb
	Push-pull	40/1.575	ZB2BT84C	0.075/0.165
	Turn to release		ZB2BS844C	0.071/0.156

#### Illuminated pushbutton heads with spring return

Shape of head	Type of push	Color of push	Reference	Weight kg/lb
<b>Heads only</b>				
	Flush	White	ZB2BW31C	0.030/0.066
		Green	ZB2BW33C	0.030/0.066
		Red	ZB2BW34C	0.030/0.066
		Orange	ZB2BW35C	0.030/0.066
		Blue	ZB2BW36C	0.030/0.066
	Projecting	White	ZB2BW11C	0.030/0.066
		Green	ZB2BW13C	0.030/0.066
		Red	ZB2BW14C	0.030/0.066

1) Emergency Stop push buttons should have a maximum of 4 nos. contact blocks, installed in 2 rows only.



Selector switch heads					
Shape of head	Type of operator	Positions Number	Type	Reference	Weight kg/lb
<b>Heads only</b>					
	Standard handle	2 - stay put		ZB2BD2C	0.045/0.099
		2 - spring return		ZB2BD4C	0.045/0.099
		3 - stay put		ZB2BD3C	0.045/0.099
		3 - spring return from 2 sides		ZB2BD5C	0.045/0.099
		3 - spring return from 1 side		ZB2BD7C	0.045/0.099
			Long handle	2 - stay put	
2 - spring return				ZB2BJ4C	0.045/0.099
3 - stay put				ZB2BJ3C	0.045/0.099
3 - spring return from 2 sides				ZB2BJ5C	0.045/0.099
3 - spring return from 1 side				ZB2BJ7C	0.045/0.099
	Key			2 - stay put, 1 side pull out	
		2 - stay put, 2 side pull out		ZB2BG4C	0.07/0.154
		2 - spring return, 1 side pull out		ZB2BG6C	0.07/0.154
		3 - stay put, middle pull out		ZB2BG3C	0.07/0.154
		3 - stay put, 2 sides pull out		ZB2BG5C	0.07/0.154
		3 - stay put, 3 sides pull out		ZB2BG0C	0.07/0.154

XB2B-XA2B\_CP22067



ZB2BD4C

XB2B-XA2B\_CP22069



ZB2BJ4C

XB2B-XA2B\_CP22071



ZB2BG4C



ZB2BW061C



ZB2BWM31C

Complete light bodies (fixing collar + light block)						
Light source	Supply voltage	Type of contact		Color of light source	Reference	Weight
		NO	NC			
Direct Supply						
No bulb No transformer BA 9S	<380 ~ 50/60Hz	1	–	–	ZB2BW061C	0.090/0.198
		–	1	–	ZB2BW062C	0.090/0.198
		2	–	–	ZB2BW063C	0.090/0.198
		1	1	–	ZB2BW065C	0.090/0.198
with BA9S 24 V ~ bulb	24 ~	1	–	white	ZB2BWB11C	0.090/0.198
		1	–	green	ZB2BWB31C	0.090/0.198
		–	1	green	ZB2BWB32C	0.090/0.198
		1	–	red	ZB2BWB41C	0.090/0.198
		–	1	red	ZB2BWB42C	0.090/0.198
		1	–	orange	ZB2BWB51C	0.090/0.198
		–	1	orange	ZB2BWB52C	0.090/0.198
		1	–	blue	ZB2BWB61C	0.090/0.198
with BA9S 24 V ~ bulb	220-230 ~	1	–	white	ZB2BWM11C	0.090/0.198
		1	–	green	ZB2BWM31C	0.090/0.198
		–	1	green	ZB2BWM32C	0.090/0.198
		1	–	red	ZB2BWM41C	0.090/0.198
		–	1	red	ZB2BWM42C	0.090/0.198
		1	–	orange	ZB2BWM51C	0.090/0.198
		–	1	orange	ZB2BWM52C	0.090/0.198
		1	–	blue	ZB2BWM61C	0.090/0.198

## Pilot lights with integral LED, screw clamp terminal connection

Shape of head	Supply voltage V	Color of lens	Sold in lots of	Reference	Weight kg/lb	
 XA2EVB4LC	12 ~	White	10	XA2EVJ1LC	0.025/0.055	
		Green	10	XA2EVJ3LC	0.025/0.055	
		Red	10	XA2EVJ4LC	0.025/0.055	
		Orange	10	XA2EVJ5LC	0.025/0.055	
		Blue	10	XA2EVJ6LC	0.025/0.055	
		Yellow	10	XA2EVJ8LC	0.025/0.055	
		24 ~	White	10	XA2EVB1LC	0.025/0.055
			Green	10	XA2EVB3LC	0.025/0.055
			Red	10	XA2EVB4LC	0.025/0.055
			Orange	10	XA2EVB5LC	0.025/0.055
Blue	10		XA2EVB6LC	0.025/0.055		
Yellow	10		XA2EVB8LC	0.025/0.055		
Green/Red	5		XA2EVB34LC	0.025/0.055		
30 ~	White	10	XA2EVC1LC	0.025/0.055		
	Green	10	XA2EVC3LC	0.025/0.055		
	Red	10	XA2EVC4LC	0.025/0.055		
	Orange	10	XA2EVC5LC	0.025/0.055		
	Blue	10	XA2EVC6LC	0.025/0.055		
	Yellow	10	XA2EVC8LC	0.025/0.055		
48 ~	White	10	XA2EVE1LC	0.025/0.055		
	Green	10	XA2EVE3LC	0.025/0.055		
	Red	10	XA2EVE4LC	0.025/0.055		
	Orange	10	XA2EVE5LC	0.025/0.055		
	Blue	10	XA2EVE6LC	0.025/0.055		
	Yellow	10	XA2EVE8LC	0.025/0.055		
60...63.5 ~	White	10	XA2EVVEE1LC	0.025/0.055		
	Green	10	XA2EVVEE3LC	0.025/0.055		
	Red	10	XA2EVVEE4LC	0.025/0.055		
	Orange	10	XA2EVVEE5LC	0.025/0.055		
	Blue	10	XA2EVVEE6LC	0.025/0.055		
	Yellow	10	XA2EVVEE8LC	0.025/0.055		

XA2E\_CP20053\_2



XA2EVB4LC

XA2E\_CP20056\_2



XA2EVC6LC

XA2E\_CP20054\_2



XA2EVE4LC

**Note:** For information on dimensions, please refer to the [www.se.com](http://www.se.com), Easy Harmony XA2 offer.

Pilot lights with integral LED, screw clamp terminal connection						
Shape of head	Supply voltage V	Color of lens	Sold in lots of	Reference	Weight kg/lb	
	110 ~	White	10	<a href="#">XA2EVF1LC</a>	0.019/0.041	
		Green	10	<a href="#">XA2EVF3LC</a>	0.019/0.041	
		Red	10	<a href="#">XA2EVF4LC</a>	0.019/0.041	
		Orange	10	<a href="#">XA2EVF5LC</a>	0.019/0.041	
		Blue	10	<a href="#">XA2EVF6LC</a>	0.019/0.041	
		Yellow	10	<a href="#">XA2EVF8LC</a>	0.019/0.041	
	220 ~	220 ~	White	10	<a href="#">XA2EVM1LC</a>	0.019/0.041
			Green	10	<a href="#">XA2EVM3LC</a>	0.019/0.041
			Red	10	<a href="#">XA2EVM4LC</a>	0.019/0.041
			Orange	10	<a href="#">XA2EVM5LC</a>	0.019/0.041
			Blue	10	<a href="#">XA2EVM6LC</a>	0.019/0.041
			Yellow	10	<a href="#">XA2EVM8LC</a>	0.019/0.041
220-230 ~	220-230 ~	White	10	<a href="#">XA2EVM1LC</a>	0.019/0.041	
		Green	10	<a href="#">XA2EVM3LC</a>	0.019/0.041	
		Red	10	<a href="#">XA2EVM4LC</a>	0.019/0.041	
		Orange	10	<a href="#">XA2EVM5LC</a>	0.019/0.041	
		Blue	10	<a href="#">XA2EVM6LC</a>	0.019/0.041	
		Yellow	10	<a href="#">XA2EVM8LC</a>	0.019/0.041	
380...400 ~	380...400 ~	Green/Red	5	<a href="#">XA2EVM34LC</a>	0.019/0.041	
		White	10	<a href="#">XA2EVQ1LC</a>	0.019/0.041	
		Green	10	<a href="#">XA2EVQ3LC</a>	0.019/0.041	
		Red	10	<a href="#">XA2EVQ4LC</a>	0.019/0.041	
		Orange	10	<a href="#">XA2EVQ5LC</a>	0.019/0.041	
380...400 ~	380...400 ~	Blue	10	<a href="#">XA2EVQ6LC</a>	0.019/0.041	
		Yellow	10	<a href="#">XA2EVQ8LC</a>	0.019/0.041	
		Blue	10	<a href="#">XA2EVQ6LC</a>	0.019/0.041	

XA2E\_CP20055\_2



XA2EVM5LC

XA2E\_CP20057\_2



XA2EVQ8LC

Contact functions					
Screw clamp terminal connections					
Description	Type of contacts		Sold in lots of	Unit reference	Weight kg/lb
	NO	NC			
Single contact block	1	–	1	ZB2BE101C	0.015/0.033
	–	1	1	ZB2BE102C	0.015/0.033
Single with body/fixing collar	1	–	1	ZB2BZ101C	0.040/0.088
	–	1	1	ZB2BZ102C	0.040/0.088
	2	–	1	ZB2BZ103C	0.055/0.121
	–	2	1	ZB2BZ104C	0.055/0.121
	1	1	1	ZB2BZ105C	0.055/0.121



Push-push module				
Description	Sold in lots of	Reference	Weight kg/lb	
Block to convert a spring return into a latching module To be installed before the contact blocks Not compatible with emergency stop, emergency switch off, selector and key switch buttons	5	ZB2BZ21C	0.015/0.033	



Bulbs					
Description	Supply voltage V	Color	Sold in lots of	Unit reference	Weight kg/lb
BA 9S	24 ̄	White	10	DL1-LED241	0.002/0.0044
		Green	10	DL1-LED243	0.002/0.0044
		Red	10	DL1-LED244	0.002/0.0044
	110 ̄	White	1	DL1-LED1101	0.002/0.0044
		Green	1	DL1-LED1103	0.002/0.0044
		Red	1	DL1-LED1104	0.002/0.0044
		Orange	1	DL1-LED1105	0.002/0.0044
		Blue	1	DL1-LED1106	0.002/0.0044
	220 ̄	Green	1	DL1-LED2203	0.002/0.0044
		Red	1	DL1-LED2204	0.002/0.0044
		Orange	1	DL1-LED2205	0.002/0.0044
		Blue	1	DL1-LED2206	0.002/0.0044





ZB2BZ32C



ZBY02304C



ZB2BY9330C\_Main\_2022

ZB2BY9330C



ZB2BZ1605C\_2

ZB2BZ1605C

### Legend holders

Description	Sold in lots of	Reference	Weight kg/lb
30 x 40 mm for 8 x 27 mm legends	10	ZB2BZ32C	0.001/0.0022
30 x 50 mm for 18 x 27 mm legends	10	ZB2BZ33C	0.001/0.0022

### Legends

Description	Mark	Color	Sold in lots of	Reference	Weight kg/lb
8 x 27 mm	STOP	Red	10	ZBY02304C	0.0005/0.0011
	ON	Black	10	ZBY02311C	0.0005/0.0011
	OFF-ON	Black	10	ZBY02367C	0.0005/0.0011
	EMERGENCY STOP	Yellow	10	ZBY04330C	0.0005/0.0011
27 x 18 mm	OFF-ON	Black	10	ZBY502367C	0.0005/0.0011
	–	White	10	ZBY5102C	0.0005/0.0011

### Circular yellow legends for mushroom head pushbuttons

#### Used for "Emergency stop" function

Diameter Ø (mm)/in.	Mark	Color	Sold in lots of	Reference	Weight kg/lb
60/2.363	"EMERGENCY STOP"	Yellow	10	ZB2BY9330C	0.006/0.0132

### Yellow guard

Description	Exclusive use with the following Ø 40mm/1.75 in.	Color	Sold in lots of	Reference	Weight kg/lb
For Emergency stop and off function	Emergency switching	Yellow	1	ZB2BZ1605C	0.009/0.0198
Clear boot for dust	–	Clear	10	ZB2BPAC	0.009/0.0198

### Colored boots

Description	Color	For use with	Sold in lots of	Unit reference	Weight kg/lb
Colored boots (can be replaced without dismantling the head)	Black	ZB2BP2C	10	ZBP012	0.003/0.007
	Green	ZB2BP3C	10	ZBP013	0.003/0.007
	Red	ZB2BP4C	10	ZBP014	0.003/0.007
	Yellow	ZB2BP5C	10	ZBP015	0.003/0.007
	Blue	ZB2BP6C	10	ZBP016	0.003/0.007

### Buzzer and Pilot light associated accessory

Description	Application	Sold in lots of	Unit reference	Weight kg/lb
Bezel tool	Tightening head fixing nut	1	ZB5AZ905	0.016/0.035

# Control and signaling units Ø 22

Easy Harmony XB2 metal

Empty Control Stations for XB2 pushbuttons, switches and pilot lights

22140\_XALB01C



XALB01C

22236\_XALB03C



XALB03C

## Empty control stations

Description	Characteristics	Dimension w x h x d mm/in.	Number of cut-outs	Reference	Weight kg/lb
Light gray "RAL 7035" cover Dark gray "RAL 7016" base	IP65	68 x 86 x 51/ 2.68 x 3.39 x 2	1	<a href="#">XALB01C</a>	0.100/0.220
		68 x 104 x 51/ 2.68 x 4.1 x 2	2	<a href="#">XALB02C</a>	0.150/0.330
		68 x 86 x 51/ 2.68 x 3.39 x 2	3	<a href="#">XALB03C</a>	0.200/0.440
Yellow "RAL 1021" cover Dark gray "RAL 7016" base	IP65	68 x 86 x 51/ 2.68 x 3.39 x 2	1	<a href="#">XALB01YC</a>	0.100/0.220



<b>D</b>					
DL1-LED1101	28	XA2EVM8LC	27	XB2BW31M1C	20
DL1-LED1103	28	XA2EVQ1LC	27	XB2BW33B1C	20
DL1-LED1104	28	XA2EVQ3LC	27	XB2BW33M1C	20
DL1-LED1105	28	XA2EVQ4LC	27	XB2BW34B1C	20
DL1-LED1106	28	XA2EVQ5LC	27	XB2BW34M1C	20
DL1-LED2203	28	XA2EVQ6LC	27	XB2BW35B1C	20
DL1-LED2204	28	XA2EVQ8LC	27	XB2BW35M1C	20
DL1-LED2205	28	XALB01C	30	XB2BW36B1C	20
DL1-LED2206	28	XALB01YC	30	XB2BW36M1C	
DL1-LED241	28	XALB02C	30	XD2PA12CR	20
DL1-LED243	28	XALB03C	30	XD2PA14CR	20
DL1-LED244	28	XB2BA11C	17	XD2PA22CR	20
		XB2BA21C	17	XD2PA24CR	20
<b>X</b>		XB2BA31C	17	<b>Z</b>	
XA2EVB1LC	26	XB2BA3311C	17	ZB2BA1C	21
XA2EVB34LC	26	XB2BA3341C	17	ZB2BA2C	17
XA2EVB3LC	26	XB2BA3351C	17		21
XA2EVB4LC	26	XB2BA42C	17	ZB2BA331C	17
XA2EVB5LC	26	XB2BA4322C	17		21
XA2EVB6LC	26	XB2BA51C	17	ZB2BA334C	17
XA2EVB8LC	26	XB2BA61C	17		21
XA2EVC1LC	26	XB2BC21C	18	ZB2BA335C	17
XA2EVC3LC	26	XB2BC31C	18		21
XA2EVC4LC	26	XB2BC42C	18	ZB2BA3C	17
XA2EVC5LC	26	XB2BC51C	18		21
XA2EVC6LC	26	XB2BD21C	19	ZB2BA432C	17
XA2EVC8LC	26	XB2BD25C	19		21
XA2EVE1LC	26	XB2BD33C	19	ZB2BA434C	21
XA2EVE3LC	26	XB2BD41C	19	ZB2BA4C	17
XA2EVE4LC	26	XB2BD45C	19		21
XA2EVE5LC	26	XB2BD53C	19	ZB2BA5C	17
XA2EVE6LC	26	XB2BD73C	19		21
XA2EVE8LC	26	XB2BG03C	19	ZB2BA651C	21
XA2EVEE1LC	26	XB2BG21C	19	ZB2BA6C	17
XA2EVEE3LC	26	XB2BG25C	19		21
XA2EVEE4LC	26	XB2BG33C	19	ZB2BC2C	18
XA2EVEE5LC	26	XB2BG41C	19		22
XA2EVEE6LC	26	XB2BG45C	19	ZB2BC3C	18
XA2EVEE8LC	26	XB2BG53C	19	ZB2BC4C	18
XA2EVF1LC	27	XB2BG61C	19	ZB2BC5C	18
XA2EVF3LC	27	XB2BG65C	19	ZB2BC6C	22
XA2EVF4LC	27	XB2BJ21C	19	ZB2BD2C	19
XA2EVF5LC	27	XB2BJ25C	19		24
XA2EVF6LC	27	XB2BJ33C	19	ZB2BD3C	19
XA2EVF8LC	27	XB2BJ53C	19		24
XA2EVJ1LC	26	XB2BL31C	17	ZB2BD4C	19
XA2EVJ3LC	26	XB2BL42C	17		24
XA2EVJ4LC	26	XB2BP21C	18	ZB2BD5C	19
XA2EVJ5LC	26	XB2BP31C	18		24
XA2EVJ6LC	26	XB2BP42C	18	ZB2BG0C	19
XA2EVJ8LC	26	XB2BR21C	18		24
XA2EVM1LC	27	XB2BS442C	18	ZB2BG2C	19
XA2EVM34LC	27	XB2BS542C	18		24
XA2EVM3LC	27	XB2BS642C	18	ZB2BG3C	19
XA2EVM4LC	27	XB2BS8442C	4		24
XA2EVM5LC	27		18	ZB2BG4C	19
XA2EVM6LC	27	XB2BSB4LC	20		24
XA2EVM8LC	27	XB2BSBC	20	ZB2BG5C	19
XA2EVM8LC	27	XB2BSM4LC	20		24
XA2EVM8LC	27	XB2BSMC	20	ZB2BG6C	19
XA2EVM8LC	27	XB2BT42C	18		24
XA2EVM8LC	27	XB2BT842C	4	ZB2BJ2C	19
XA2EVM8LC	27		18		24
XA2EVM8LC	27	XB2BW31B1C	20	ZB2BJ3C	19
					24
				ZB2BJ4C	24
					24
				ZB2BJ5C	19
					24
				ZB2BJ7C	24
					24
				ZB2BL2C	21
					21
				ZB2BL3C	17
					21
				ZB2BL432C	21
					21
				ZB2BL4C	17
					21
				ZB2BL5C	21
					21
				ZB2BP2C	18
					22
				ZB2BP3C	18
					22
				ZB2BP4C	18
					22
				ZB2BP5C	22
					22
				ZB2BP6C	22
					22
				ZB2BPAC	29
					29
				ZB2BR2C	18
					22
				ZB2BR3C	22
					22
				ZB2BR4C	22
					23
				ZB2BS42C	23
					18
				ZB2BS44C	23
					23
				ZB2BS54C	18
					23
				ZB2BS64C	18
					23
				ZB2BS844C	15
					18
					23
				ZB2BT4C	18
					23
				ZB2BT5C	23
					15
				ZB2BT84C	18
					23
					23
				ZB2BW061C	25
					25
				ZB2BW062C	25
					25
				ZB2BW063C	25
					25
				ZB2BW065C	25
					23
				ZB2BW11C	23
					23
				ZB2BW13C	23
					23
				ZB2BW14C	23
					20
				ZB2BW31C	20
					23
					20
				ZB2BW33C	20
					23
					20
				ZB2BW34C	20
					23
					20
				ZB2BW35C	20
					23
					20
				ZB2BW36C	20
					23
					20
				ZB2BWB11C	20
					25
					20
				ZB2BWB31C	20
					25
					25
				ZB2BWB32C	25
					20
				ZB2BWB41C	20
					25
					25
				ZB2BWB42C	25
					20
				ZB2BWB51C	20
					25
					25
				ZB2BWB52C	25
					20
				ZB2BWB61C	20
					25
					25
				ZB2BWM11C	20
					25
				ZB2BWM31C	20
					25
				ZB2BWM32C	25
					20
				ZB2BWM41C	20
					25
				ZB2BWM42C	25
					20
				ZB2BWM51C	20
					25
				ZB2BWM52C	25
					20
				ZB2BWM61C	20
					25
					25
				ZB2BZ101C	18
					18
				ZB2BZ102C	18
					19
				ZB2BZ103C	19
					29
				ZB2BZ105C	19
					29
				ZB2BZ1605C	29
					16
				ZB2BZ21C	16
					29
				ZB2BZ32C	29
					29
				ZB2BZ33C	29
					29
				ZB5AZ905	29
					29
				ZBP012	29
					29
				ZBP013	29
					29
				ZBP014	29
					29
				ZBP015	29
					29
				ZBP016	29
					29
				ZBY02304C	29
					29
				ZBY02311C	29
					29
				ZBY02367C	29
					29
				ZBY04330C	29
					29
				ZBY502367C	29
					29
				ZBY5102C	29

Life Is On



Learn more about our products at  
[www.se.com](http://www.se.com)

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Design: Schneider Electric  
Photos: Schneider Electric

**Schneider Electric Industries SAS**

Head Office  
35, rue Joseph Monier - CS 30323  
F-92500 Rueil-Malmaison Cedex  
France

DIA5ED2220401EN  
March 2023 - V1.0