

Catalog | February 2021



Harmony® XB5 Plastic

Control and signaling units

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

Reference	Modicon analog input modules	Number of channels	Input range	Output range	Resolution	Input terminal	Reference	Weight (g)
TM3A1X	2 analog inputs	-10...+10VDC	-10...+10VDC	-10...+10VDC	16 bits or 11 bits + sign	1.0501.2	TM3A1X	0.190
TM3A4X	4 analog inputs	-10...+10VDC	-10...+10VDC	-10...+10VDC	16 bits or 11 bits + sign	1.0501.2	TM3A4X	0.264
TM3A1H	4 analog inputs	-10...+10VDC	-10...+10VDC	-10...+10VDC	16 bits or 11 bits + sign	1.0501.15	TM3A1H	0.220
TM3A4H	4 analog inputs	-10...+10VDC	-10...+10VDC	-10...+10VDC	16 bits or 11 bits + sign	1.0501.15	TM3A4H	0.245
TM3A1T	4 temperature inputs	-20...+100°C	-20...+100°C	-20...+100°C	16 bits or 11 bits + sign	1.0501.15	TM3A1T	0.220
TM3A4T	4 temperature inputs	-20...+100°C	-20...+100°C	-20...+100°C	16 bits or 11 bits + sign	1.0501.15	TM3A4T	0.220
TM3D1X	4 differential temperature inputs	(A, K, R, S, B, T, N, E, C)	(A, K, R, S, B, T, N, E, C)	(A, K, R, S, B, T, N, E, C)	16 bits or 11 bits + sign	1.0501.15	TM3D1X	0.240
TM3D4X	8 thermocouple inputs	(A, K, R, S, B, T, N, E, C)	(A, K, R, S, B, T, N, E, C)	(A, K, R, S, B, T, N, E, C)	16 bits or 11 bits + sign	1.0501.15	TM3D4X	0.220
TM3D1H	8 thermocouple inputs	(A, K, R, S, B, T, N, E, C)	(A, K, R, S, B, T, N, E, C)	(A, K, R, S, B, T, N, E, C)	16 bits or 11 bits + sign	1.0501.15	TM3D1H	0.220
TM3D4H	8 thermocouple inputs	(A, K, R, S, B, T, N, E, C)	(A, K, R, S, B, T, N, E, C)	(A, K, R, S, B, T, N, E, C)	16 bits or 11 bits + sign	1.0501.15	TM3D4H	0.220

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

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TM3A12H

Module TM3 - 2 analog inputs high resolution

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Product Datasheet User guide Catalogue CAD Document

Characteristics Documents and Downloads Technical FAQs Additional Information Dimensions Drawings

Main

range of product Modicon TM3

product or component type Analog input module

range compatibility Modicon M251

Find your catalog

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I accept the disclaimer

- With just 3 clicks, you can access the Industrial Automation and Control catalogs, in both English and French
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Harmony® XB5 plastic

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Control and signaling units

Pushbuttons, switches, and pilot lights



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Control and signaling units

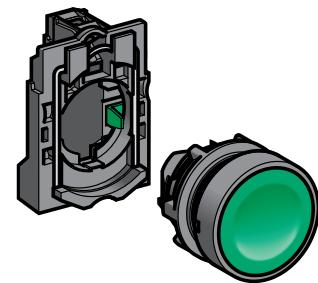
Harmony XB5 plastic

Pushbuttons, switches, and pilot lights

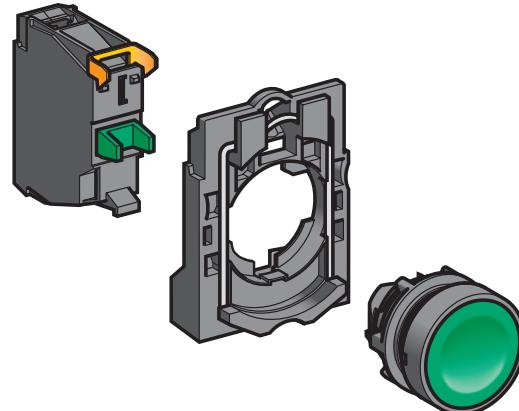
The Harmony XB5 range of plastic pushbuttons, switches, and pilot lights combines simplicity of installation, flexibility, and robustness to meet the majority of industrial applications. It delivers one of the most comprehensive product ranges available on the market and meets the robustness and performance requirements for the majority of industrial applications.



Complete unit for repetitive orders XB5AA31



Sub-assembly (for additional flexibility) ZB5AZ101 + ZB5AA3



Basic elements (for optimum flexibility)
ZBE101 + ZB5AZ009 + ZB5AA3

A single provider

Our team of experts understands the needs of our customers in terms of their processes and applications. The Harmony ranges are available globally wherever you need them.

The confidence of a market leader

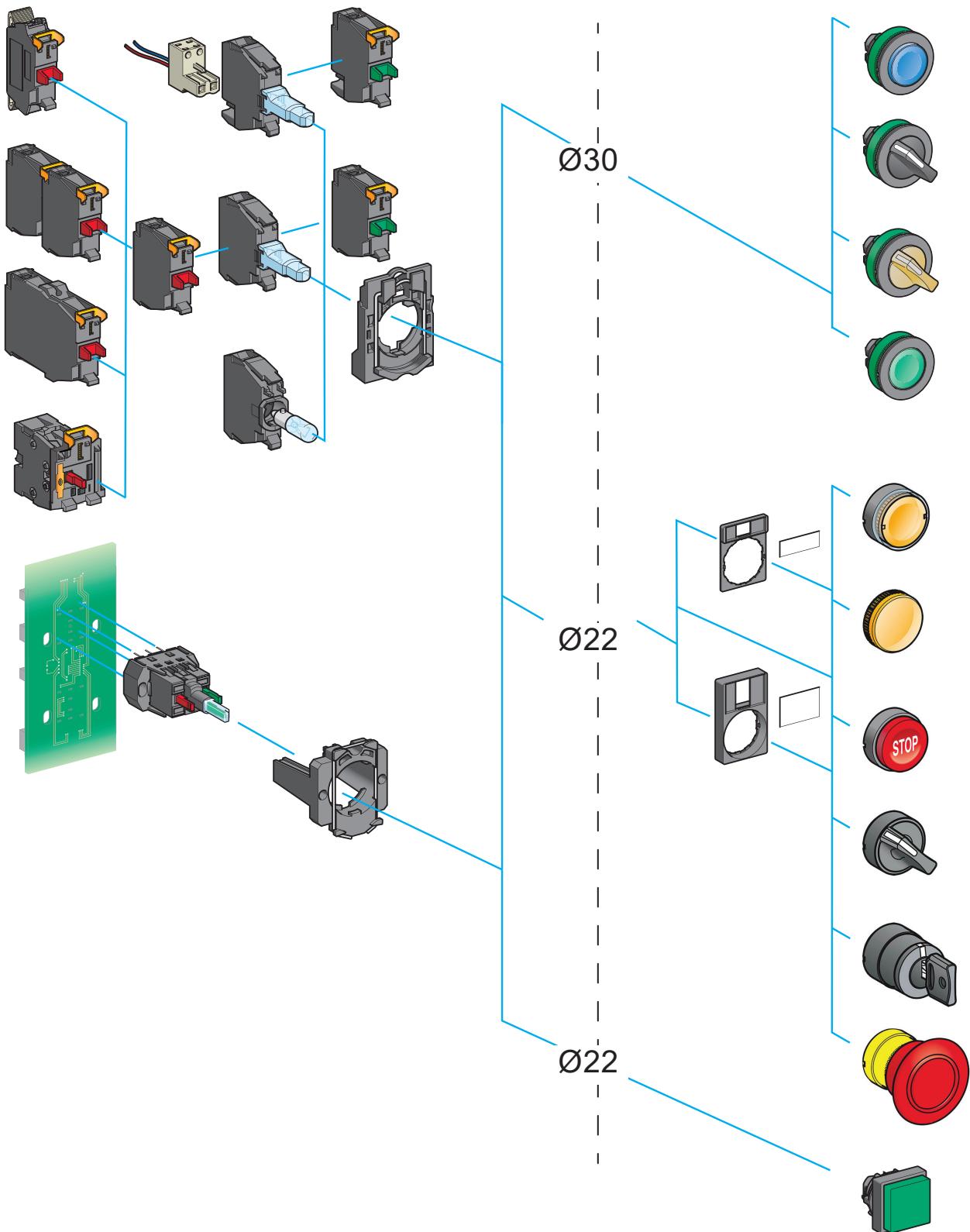
- > More than 50 years' experience designing switches, pushbuttons, and pilot lights
- > A global network of partners and distributors you know and trust
- > Worldwide product availability with over 17,000 points of sale in more than 100 countries



A global network of
partners you can rely on
to support customized
end-to-end solutions

Control and signaling units

Harmony XB5 plastic Pushbuttons, switches, and pilot lights





360° view
Click on the image for 3D view

Modern design

Harmony delivers an innovative and ergonomic design that allows easy operation and improves the look and feel of your control panels and machines.

Improved reliability of panels, machines, and processes

- > The flush-mounting solution addresses the market demands for ergonomic design and aesthetics
 - Built-in flush pushbuttons
 - Flush mounting kit accessories
- > Pushbuttons and switches with a vibrant color pallet

A touch of style for your electrical panels

- > Innovative design without compromise on cost
- > Better perceived quality of your machines and panels
- > A clearer view of control features

Define your own style with powerful customization abilities

- > Markings on pushbutton, illuminated pushbuttons, and pilot lights caps
- > Markings on the bezel for all built-in flush products
- > Markings on accessories, like legend plates and legend panels
- > Color plated bezel pushbuttons



Customized products





Emergency stop pushbutton with illuminated rings



Operational efficiency

The Harmony XB5 range offers innovative features for ease-of-use to make an operator's work simpler and more efficient.

Improved operator efficiency

- > Illuminated Emergency stop pushbutton solutions that help you quickly find the E-stop button responsible for the production downtime
- > Robust illuminated and non-illuminated buzzers providing water resistance up to IP66, IP67, IP69, and IP69K
- > High brightness and full-surface illumination of pushbuttons and selector switches
- > Dedicated offer for explosive atmospheres

Affordable

Harmony delivers simplicity and efficiency while helping to keep your costs down.

Increasing operator's efficiency

- > USB and RJ45 ports for a simple, effective way to connect a PC or USB
- > Timer for safe and simple adjustment of your machine's time settings
- > 3-phase pilot lights mounted in a single 30 mm (1.181 in.) diameter hole
- > Potentiometer with integrated resistor
- > Yellow illuminated functions
- > Configurable display for simple machine function
- > Small displays in a diameter 22 mm hole for quicker mounting

Affordable range
Click to open video (33 sec)

Mounting options for easy access to functions on the front panel



Legend panel



USB port



RJ45 port



Timer



3-phase indicator



Complete potentiometer



Buzzer



Configurable display



Basic display

Legend panels that help simplify installation

- > Holes positions are clearly identified and aligned on the legend panels
- > Just stick the legend panel on your operator interface surface and punch the hole where indicated
- > Save up to 75% of installation time compared with conventional hole alignment methods

Web digital selector
Click to open the selector

Simple selection

Harmony XB5 delivers a comprehensive range of modular products that enable simple selection to help minimize your costs right from the beginning.

Digital tools help you select the right product and customize it to meet your needs

- > Digi-Cat, for easy, up-to-date, access to the PDF catalogs
- > Web digital selector to help you find the right reference for your application and customize your product

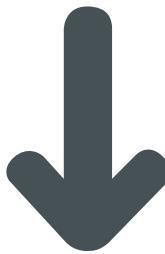
Easy to convert from standard to flush mounted pushbuttons

- > Harmony XB5 pushbuttons offer the flexibility to convert from standard to flush mounting versions by simply changing a single letter in the product reference.

Example:

Digi-Cat
Click to download Digi-Cat

ZB5AA3



ZB5FA3



Standard
mounting



Flush
mounting

Marine environment
Click to open video (42 sec)

Robustness

Harmony XB5 delivers extremely robust performance even in severe environments.

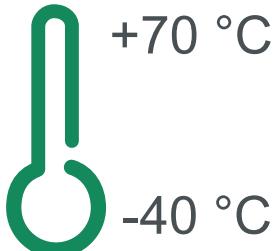
Improved reliability of panels, machines, and processes

- > Sealing effectiveness rated up to IP66, IP67, IP68, IP69, IP69K, and type 4X
- > High impact resistance up to IK06 rating
- > Operating temperature ranging from -40 to +70 °C/-40 to +158 °F
- > Compliance with international standards (IEC, UL, CCC, EAC, JIS)
- > Marine certified (BV, LROS, BDNV, GL)

The secret of robustness
Click to open video (46 sec)

IP69

Robust performance
even in harsh
environments



High electrical performance

- > Contacts and heads designed to prevent vibration, helping to ensure secure mounting and wiring
- Choose from standard, low-load, and high-power electrical contacts

Lower maintenance

- > Harmony pushbuttons are designed to perform up to 10 million operations.
- This represents more than 1,000 operations a day for 27 years

Adapted to your applications, segments, and operating environments

Harmony offers a unique and unrivalled depth of range delivering products adapted to your applications, segments, and operating environments.

Marine environment
Click to open video (42 sec)



Material working



Packaging



Pumping



Consumer packaged goods



Water & waste water



Oil & Gas



Material handling

Control and signaling units

Harmony XB5, plastic

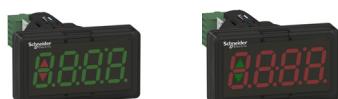
Pushbuttons, switches, and pilot lights



Harmony XB5 range of control and signaling units for Ø 22 mm/0.866 in. mounting



Harmony XB5 flush mounted control and signaling units for Ø 30 mm/1.181 in mounting



Harmony Digital Panel meter

Presentation

The Harmony® XB5 plastic range of modular control and signaling units combines simplicity of installation, flexibility, and robustness. It meets the requirements of the majority of industrial applications. These units are either complete products or separate components for customer assembly.

This range includes:

- Pushbuttons, selector/key switches, Emergency stop functions, and multiple-headed pushbuttons designed for parameter settings, adjustments, and start/stop control of machines and installations
- Pilot lights, illuminated pushbuttons, illuminated selector switches, and illuminated Emergency stop functions designed for visual signaling
- Flush mounting heads for Ø 30 mm/1.181 in. mounting and flush mounting kit accessories combined to offer a modern look to the control panel
- Harmony basic and configurable display offers data visualization
- Various accessories including protective covers, legends and legend holders, pushbutton caps, boots, bulbs, etc.

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

- Pushbuttons, spring return with flush push, projecting push, recessed push, booted flush push, or mushroom head
- Emergency stop pushbuttons with three types of head: push-pull, turn to release, and key release
- Pilot lights and illuminated pushbuttons with integral LED and BA 9s base fitting bulbs
- Selector switches with different types of operator: standard handle, long handle, knurled knob, or key
- Choice of heads: square, circular, rectangular, double-head/triple-head rectangular, or toggle
- Colors of push: white, black, green, orange, blue, red, or yellow
- Connection type: screw clamp connector, faston connector, spring terminal, or for printed circuit board
- Contact blocks for general purpose or specific applications (low current, standard or high-power switching)
- Choice of heads to meet the majority of industrial needs, from the most basic pushbuttons and pilot lights, to functions meeting modern machine requirements, such as USB & RJ45 ports
- Wide choice of accessories and spare parts
- Configurable display for simple machine function
- Other specific functions: complete potentiometer, hour counters, annunciation, or joystick controllers

Innovative complementary offers are also available:

- Control and signaling units for severe applications
- Wireless and batteryless pushbuttons
- Biometric switches

Basic display: Harmony Digital Panel meter

Harmony XBH is a digital panel meter for mounting on a control panel or directly on the front of a machine. With the simple 4-digit display, it is easy to view process data from long distances. The display is easy to mount directly in a Ø 22 mm/0.866 in. hole and is supplied directly from the measuring loop. It has 2 digital outputs for setting a high and low limit and can be configured using the blue and red buttons on the side of the housing. An external alarm can be connected to the panel meter for providing an additional alert in the event of reaching a high or low limit threshold. Harmony XBH panel meters have an IP65 protection rating and the operating temperature can be between -20 and 60 °C/-4 and 140 °F.

The following settings can be adjusted using the configuration buttons:

- Minimum and maximum value of the input signal
- Number of decimals
- Number of measurements per second
- LOW limit and HIGH limit output threshold
- LOW limit and HIGH limit hysteresis and time delay
- Password protection for the configuration

Control and signaling units

Harmony XB5, plastic

Pushbuttons, switches, and pilot lights



Harmony Display Module



Configurable display: Harmony Display Module

Harmony display units are used to configure the machines using touch panels.

Harmony Display is a configurable display module for mounting in a Ø 22 mm/0.866 in. hole on a control panel or directly on the front of a machine. With the addition of a ZBSD01 SD card, you can configure the TM221C16R controller as an I/O block that is compatible with Harmony Display. The offer provides the following features:

- No programming required: just configure it on the touch screen
- 2 analog displays 0...10 V, 4...20 mA from the physical analog input represented in numerical, bar graph, and meter format
- Threshold notification via relay output and background color change
- 8 digital status displays, counters, or hour meters
- 1 CAM switch function of 7 steps and 5 outputs
- Harmony Display has an IP65 protection rating on the front face and the operating temperature can be between 0 and 50 °C/32 and 122 °F
- 2 temperature inputs, 2 analog inputs, or 2 analog outputs can be added as options

Installation

Harmony XB5 products are both simple and quick to install:

- Mounting by single installer (self-maintaining head in its cut-out)
- Clip-together component system (head, body, contact blocks, and LED)
- Anti-loosening system for screw clamp terminals on contact blocks

Harmony XB5 standard mounting products are installed with or without a notch in a Ø 22 mm/0.866 in. hole, thanks to the self-cleavable orientation pin.



For installation of Harmony XB5 standard mounting products



For installation of Harmony XB5 flush mounting products

Harmony XB5 flush mounting products are installed without a notch in a Ø 30 mm/1.181 in. hole. This gives flush mounting products the same actuating area as that of standard mounting products, offering optimized ergonomics for operators even when wearing gloves.

Flush solutions mounted in a Ø 22 mm/0.866 in. hole can be achieved using the Harmony XB6 range. Please refer to the Harmony XB6 catalog for details.

Environment

The performance of the Harmony XB5 range meets some of the most demanding international standards and approvals:

- Certified and approved for meeting requirements worldwide: EN/IEC, CE marking, UL, CSA, CCC, EAC, JIS, NEMA, and marine approvals
- Protection against the ingress of solid foreign objects, dust, and water: IP66, 67, 69, 69K, type 4X
- Operating temperature range from -40 °C to +70 °C/-40 °F to +158 °F for outdoor applications
- High chemical robustness
- Shock protection level up to IK03
- High vibration resistance with shakeproof connection screws (periodic retightening unnecessary)

Description

Control and signaling units

Harmony XB5, plastic

Pushbuttons, switches, and pilot lights

Complete units, XB5A

Complete units

Contact functions



Pushbuttons, spring return



Flush push, marked



Projecting push, marked



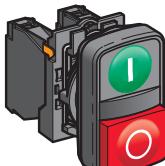
Pushbuttons, spring return



Projecting push, unmarked



Ø 40/1.575 in. Mushroom head



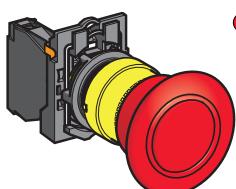
Multiple-headed pushbuttons, spring return



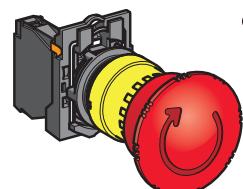
Double-headed
XB5AL73415
see page 36161/2



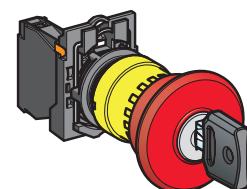
Triple-headed
XB5AA731327/XB5AA711237
see page 36161/3



Emergency stop or Emergency switching off mushroom head pushbuttons



Emergency stop trigger action and mechanical latching



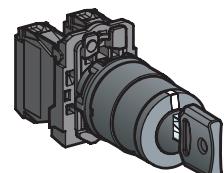
Ø 40/1.575 in. Key release (EN/ISO 13850)



Selector switches and key switches



Standard handle, black
XB5AD●●
see page 36165/2



Long handle, black
XB5AJ●●
see page 36165/3

Key switch

Description (continued)

Control and signaling units

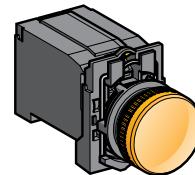
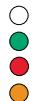
Harmony XB5, plastic

Pushbuttons, switches, and pilot lights

Complete units, XB5A

Complete units (continued)

Signaling functions



Pilot lights

Integral LED

XB5AVB●/AVG●/AVM●
see page 36166/2

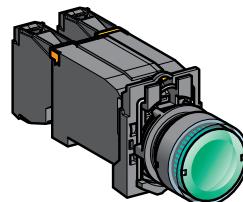
For bulb with BA 9s base fitting

XB5AV6●
see page 36166/4

XB5AV3●/AV4●
see page 36166/4

Combined functions

Contact and signaling functions



Illuminated pushbuttons, spring return, flush push

Integral LED

XB5AW3●B5/AW3●G5/AW3●M5
see page 36160/7

For bulb with BA 9s base fitting

XB5AW3●65
see page 36160/10

XB5AW3●35/AW3●45
see page 36160/10

Double-headed pushbuttons, spring return, and pilot light block

Integral LED

XB5AW73731●5
see page 36161/2



Illuminated selector switches, standard handle

Integral LED

XB5AK12●●5, XB5AK13●●5
see page 36165/6

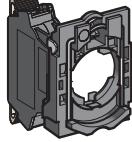
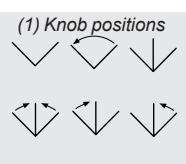
Description

Control and signaling units

Harmony XB5, plastic

Pushbuttons, switches, and pilot lights

Sub-assemblies, ZB5A

Non-illuminated units for user assembly		Contact functions					
		Body sub-assemblies		Head sub-assemblies			
For pushbuttons, spring return, unmarked					    		
			ZB5AZ10●/AZ141 see page 36168/2	Flush push without cap/with set of 6 caps ZB5AA0/AA9 see page 36160/2	Flush push ZB5AA● see page 36160/2	Flush push for insertion of legend ZB5AA●8 see page 36160/2	Flush push, cap mounted/not mounted ZB5CA0/CA● see page 36160/2
			Faston ZB5AZ10●3 see page 36168/6	Projecting ZB5AL● see page 36160/4	Recessed push ZB5AA●6 see page 36160/3	Booted flush push, for insertion of legend ZB5AP●/AP●S see page 36160/5	Projecting or recessed push ZB5CA●/CL● see page 36160/3 and 36160/4
For pushbuttons, spring return, marked			Spring clamp terminals ZBE10●5 ZB5AZ10●5 see page 36168/4	Flush push ZB5AA●3●/AA●4● see page 36160/6	Projecting push ZB5AL●3● see page 36160/6	Flush push ZB5CA●3●/CA●9●● see page 36160/6	
For multiple-headed pushbuttons, spring return				 Double-headed ZB5AA7●●●/AA79 ZB5AL734● see page 36161/2	 Triple-headed ZB5AA7313●, ZB5AA711●● ZB5AA72124, ZB5AA791 see page 36161/3		
For "push-push to release" pushbuttons				 Flush push (caps mounted/not mounted) ZB5AH●●/CH●● see page 36164/2	Projecting push ZB5AH● see page 36164/2	Flush push (caps mounted/not mounted) ZB5CH0/CH0● see page 36164/2	
For "push-turn to release" pushbuttons					 (1) Knob positions 		
				Key switches ZB5AFD● see page 36164/3	Knurled knob (1) ZB5AF see page 36164/3		

References:
page 36160/2

Description (continued)

Control and signaling units

Harmony XB5, plastic

Pushbuttons, switches, and pilot lights

Sub-assemblies, ZB5A

Non-illuminated units for user assembly (continued)

For mushroom head pushbuttons

For Emergency stop or Emergency switching off mushroom head pushbuttons

Emergency stop trigger action and mechanical latching

Emergency switching off mechanical latching

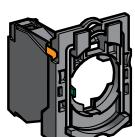
Emergency stop trigger action and mechanical latching

For selector switches and key switches

For toggle switches

Contact functions (continued)

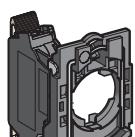
Body sub-assemblies



Screw clamp terminals
ZB5AZ10•/AZ141
see page 36168/2



Faston
ZB5AZ10•3
see page 36168/6



Spring clamp terminals
ZBE10•5
ZB5AZ10•5
see page 36168/4

Head sub-assemblies



Ø 30 mm/1.18 in.
Ø 40 mm/1.57 in.
Ø 60 mm/2.36 in.



Ø 30 mm/1.18 in.
Ø 40 mm/1.57 in.
Ø 60 mm/2.36 in.

Spring

ZB5AC•/AR•
see page 36162/2



Ø 30 mm/1.18 in.
Ø 40 mm/1.57 in.
Ø 60 mm/2.36 in.

Latching

ZB5A•2/AS•2/AS55
see page 36162/3



Ø 30 mm/1.18 in.
Ø 40 mm/1.57 in.
Ø 60 mm/2.36 in.

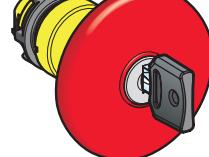
Push-pull (EN/ISO 13850)

ZB5AT84
see page 36163/2

Push-pull (IEC 60364-5-53)

ZB5AT•/AX•

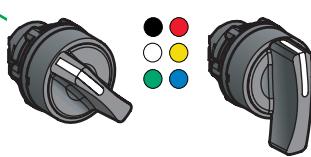
see page 36163/2



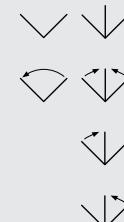
Ø 30 mm/1.18 in.
Ø 40 mm/1.57 in.
Ø 60 mm/2.36 in.

Key release (EN/ISO 13850)

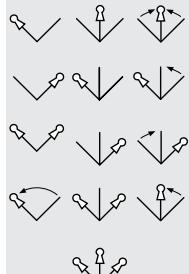
ZB5AS9•4/AS944D,
see page 36163/2



(1) Switch handle
and knob positions



(2) Key switch
positions
Key withdrawal
positions



Standard handle (1)

ZB5AD•
see page 36165/2

Long black handle (1)

ZB5AJ•
see page 36165/3

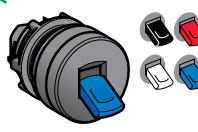


Knurled black knob (1)

ZB5AD•9
see page 36165/5

Key switch (2)

ZB5AG••
see page 36165/5



2-position lever (3)

ZB5AD•8
see page 36165/5

(3) Lever positions



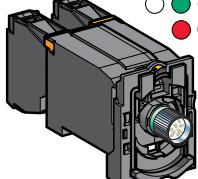
Description (continued)

Control and signaling units

Harmony XB5, plastic

Pushbuttons, switches, and pilot lights

Sub-assemblies, ZB5A

Pilot lights for user assembly	Signaling functions	
	Body sub-assemblies with integral LED	Head sub-assemblies
	  <p>Protected LED</p> <p>Connection: screw clamp terminals ZB5AVB●/AVG●/AVM● see page 36168/10</p>	  <p>With lens fitted (insertion of legend) ZB5AV0●3/AV0●3E, see page 36166/3</p>
	  <p>Protected LED</p> <p>Connection: plug-in connector Please contact our Customer Care Center</p>	  <p>With 5 lens caps (not fitted) for insertion of legend ZB5AV003/AV0●3●, see page 36166/3</p>
Body sub-assemblies for BA 9s bulb		Head sub-assemblies
	  <p>Direct supply Connection: screw clamp terminals ZB5AV6, see page 36168/13</p>	  <p>With lens fitted ZB5AV0●, see page 36166/4</p>
	  <p>Via integral transformer Connection: screw clamp terminals ZB5AV●/AV3D●/AV5D● see page 36168/13</p>	
Illuminated pushbuttons for user assembly	Combined functions (contact and signaling)	
For illuminated pushbuttons, spring return	Body sub-assemblies for BA 9s bulb	Head sub-assemblies
	  <p>Direct supply Connection: screw clamp terminals ZB5AW06● see page 36168/12</p>	  <p>Flush ZB5AW3●/AW3●S see page 36160/10</p>
	  <p>Via integral transformer Connection: screw clamp terminals ZB5AW03●/ AW04●/AW05● see page 36168/12</p>	  <p>Projecting ZB5AW1●/AW1●S, see page 36160/11</p>

References:
page 36160/2

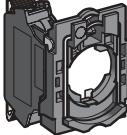
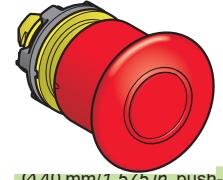
Description (continued)

Control and signaling units

Harmony XB5, plastic

Pushbuttons, switches, and pilot lights

Sub-assemblies, ZB5A

Illuminated pushbuttons for user assembly	Combined functions (contact and signaling) (continued)		
For illuminated pushbuttons, spring return	Body sub-assemblies with integral LED   Connection: screw clamp terminals ZB5AW0B••/AW0G••/AW0M•• see page 36168/8 and 36168/9		
For double-headed pushbuttons, spring return, with pilot light	  Connection: spring clamp terminals ZBV ••5 see page 36168/4		
For illuminated, mushroom head pushbuttons, latching	 Ø 40 mm/1.575 in. turn to release ZB5AW7•3, see page 36162/3		
For illuminated mushroom head pushbuttons <ul style="list-style-type: none"> ■ Emergency stop with trigger action and mechanical latching or ■ Emergency switching off with mechanical latching only 	 Ø 40 mm/1.575 in. push-pull with mechanical state indicator (EN/ISO 13850) ZB5AT8643M see page 36163/5		
For illuminated "push-push to release" pushbuttons	 Flush or projecting "push-push to release" ZB5AH0•3/AH•3 see page 36164/2		
For illuminated selector switches, standard handle	 Flush "push-push to release" ZB5CH3•3 see page 36164/2		
	 Standard handle (1) ZB5AK1•3 see page 36165/7		

(1) Handle positions



Description (continued)

Control and signaling units

Harmony XB5, plastic

Pushbuttons, switches, and pilot lights

Sub-assemblies, ZB5F Flush mounting heads

Non-illuminated units for user assembly

For pushbuttons,
spring return, unmarked

Contact functions for Ø 30 mm mounting

Body sub-assemblies



Screw clamp terminals

ZB5AZ10•/AZ141
see page 36168/2

Faston

ZB5AZ10•3
see page 36168/6

Spring clamp terminals

ZBE10•5
ZB5AZ10•5
see page 36168/4

For pushbuttons,
spring return, marked

Head sub-assemblies



Flush push without cap/with set of 6 caps

ZB5FA0/FA9
see page 36160/12

Projecting

ZB5FL•
see page 36160/13

Flush push

ZB5FA•3•/FA•4•
see page 36160/14

Flush push (caps mounted/not mounted)

ZB5FH••
see page 36164/4



Flush push

ZB5FA•
see page 36160/12

Recessed push

ZB5FA•
see page 36160/12

Projecting push

ZB5FL•3•
see page 36160/14

Projecting push

ZB5FH•
see page 36164/4

For "push-push to release"
pushbuttons



Projecting push

ZB5FH•
see page 36164/4

Description (continued)

Control and signaling units

Harmony XB5, plastic

Pushbuttons, switches, and pilot lights

Sub-assemblies, ZB5F Flush mounting heads

Non-illuminated units for user assembly (continued)

Contact functions for Ø 30 mm mounting (continued)

Body sub-assemblies

Head sub-assemblies

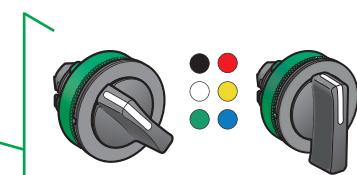
For selector switches
and key switches



Spring clamp terminals
ZBE10•5
ZB5AZ10•5
see page 36168/4



Faston
ZB5AZ10•3
see page 36168/6



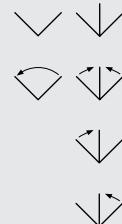
Standard handle (1)
ZB5FD•
see page 36165/8

Long black handle (1)
ZB5FJ•
see page 36165/9

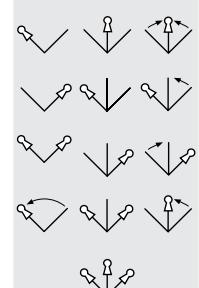


Knurled black knob (1)
ZB5FD•9
see page 36165/11

(1) Switch handle
and knob
positions



(2) Key switch
positions
Key withdrawal
positions



Description (continued)

Control and signaling units

Harmony XB5, plastic

Pushbuttons, switches, and pilot lights

Sub-assemblies, ZB5F Flush mounting heads

Pilot lights for user assembly

Signaling functions for Ø 30 mm mounting

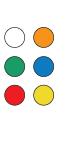
Body sub-assemblies
with integral LED

Head sub-assemblies



Connection: screw clamp terminals

ZB5AVB•/AVG•/AVM•
see page 36168/10



With lens fitted (insertion of legend)

ZB5FV0•3
see page 36166/7



Connection: plug-in connector

Please contact our Customer Care
Center

Description (continued)

Control and signaling units

Harmony XB5, plastic

Pushbuttons, switches, and pilot lights

Sub-assemblies, ZB5F Flush mounting heads

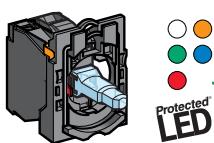
Illuminated pushbuttons for user assembly

Combined functions (contact and signaling)

Body sub-assemblies with integral LED

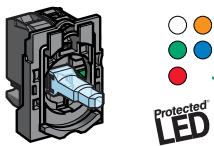
Head sub-assemblies

For illuminated pushbuttons, spring return



Connection: screw clamp terminals

ZB5AW0B••/AW0G••/
AW0M••
see page 36168/8



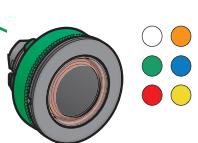
Connection: plug-in connector

Please contact our Customer Care Center



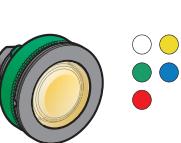
Connection: spring clamp terminals

ZBV ••5
see page 36168/4



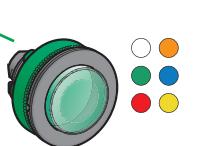
Flush push with illuminated ring

ZB5FW9•3
see page 36160/16



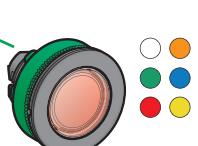
Flush push for insertion of legend

ZB5FA•8
see page 36160/12



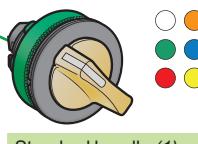
Projecting push

ZB5FW1•3
see page 36160/17



Flush or projecting "push-push to release"

ZB5FH0•3/FH•3
see page 36164/5



Standard handle (1)

ZB5FK1••3
see page 36165/13

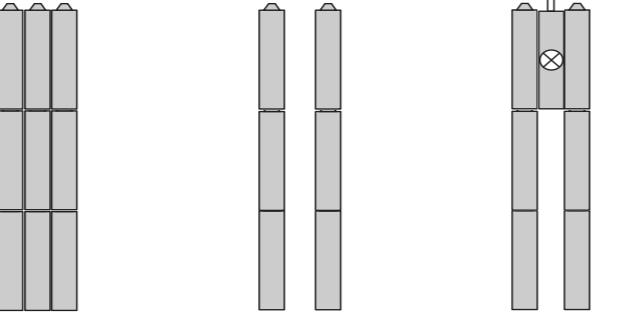
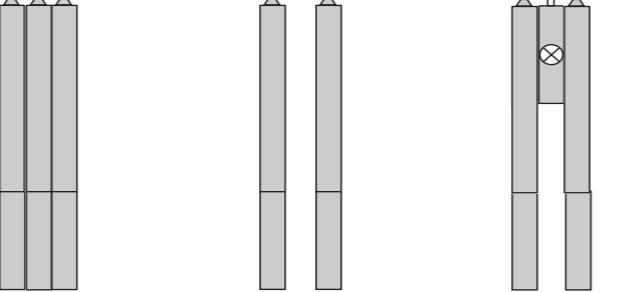
(1) Handle positions



Control and signaling units

Harmony XB5 plastic

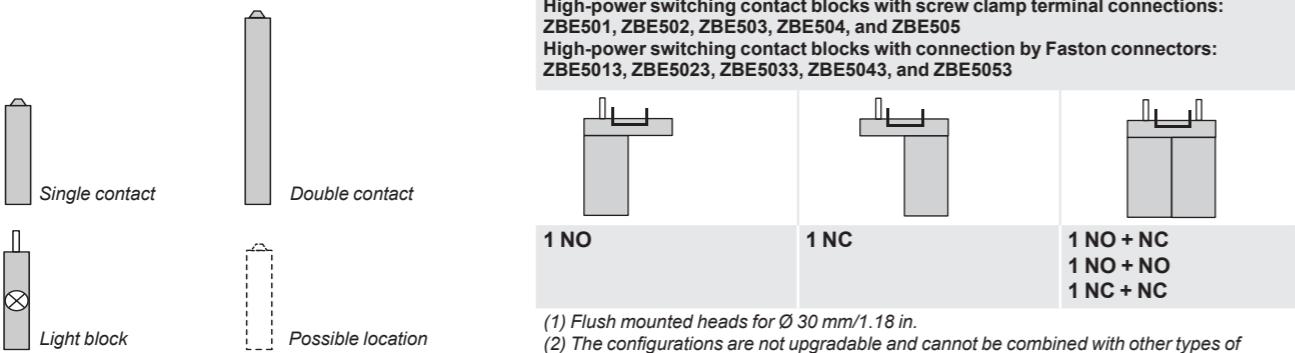
Contact mounting - Contact sequence

Maximum recommended configurations to help ensure compliance with catalog characteristics														
Unit type Complete units XB5A and XB5F, heads ZB5A and ZB5F (1)	Pushbuttons, spring return XB5AA●, ZB5AA● (except ZB5AA●8) XB5AC●, ZB5AC●, XB5AL●, ZB5AL●, XB5AP●, ZB5AP●, ZB5AR●	Double-headed pushbuttons XB5AL73415, ZB5AA712●, ZB5A734●, ZB5AA79	Illuminated pushbuttons, spring return XB5AW●, ZB5AW●, ZB5AA●8	Illuminated pushbuttons, spring return XB5FW●, ZB5FW●, ZB5FA●8	Double-headed pushbuttons + pilot light block XB5AW73731●5, ZB5AW7A17●●, ZB5AW7374●, ZB5AW7A9	Emergency stop or Emergency switching off XB5AT●, ZB5AT●, XB5AS●, ZB5AS●	Selector switches, ■ Standard handle XB5AD●, ZB5AD● ■ Long handle XB5AJ●, ZB5AJ● ■ Knurled knob ZB5AD●9 ■ Key switch XB5AG●, ZB5AG●, ZB5AG0●	Illuminated selector switches with standard handle XB5AK●, ZB5AK●, Flush mounted illuminated selector switches with standard handle XB5FD●, ZB5FD● ■ Long handle XB5FJ●, ZB5FJ● ■ Knurled knob ZB5FD●9 ■ Key switch XB5FG●, ZB5FG0●, ZB5FG●	Toggle switches ZB5AD●8 Pushbuttons, push-turn to release, knurled operator ZB5AF●, or lockable ZB5AFD●	Pushbuttons, push-push ZB5AH● Flush mounted pushbuttons, push-push ZB5FH●	Illuminated pushbuttons, push-push ZB5AH●3 ZB5AW743 Flush mounted illuminated pushbuttons, push-push ZB5FH●3 Illuminated Emergency Stop ZB5AT8643M			
	Flush mounted pushbuttons, spring return XB5FA●, ZB5FA● (except ZB5FA●8)													
	Triple-headed pushbuttons XB5AA731327, XB5AA711137, ZB5AA7313●, ZB5AA7111●, ZB5AA72124, ZB5AA791													
Solution using single contacts														
														
Solution using single and double contacts														
														
Maximum recommended configurations	Single contacts 9 3 + 3	Double contacts 6 2 + 2	Single contacts 6 2 + 2			4 2 + 0	4 1 + 2	5 2 + 1	4 1 + 2	6 2 + 0	4 3 + 0	6 3 + 0	3 - -	2 - -
	Light block -					-	-	-	-	1	-	-	-	1

Possible configurations for high-power switching contacts (2) (3)

High-power switching contact blocks with screw clamp terminal connections: ZBE501, ZBE502, ZBE503, ZBE504, and ZBE505

High-power switching contact blocks with connection by Faston connectors: ZBE5013, ZBE5023, ZBE5033, ZBE5043, and ZBE5053



Sequence of contacts on selector switch bodies

Unit type	Selector switches	
Push	2-position	3-position
	315°	45°
Position	315°	45°
Top	315°	45°
Bottom	315°	45°
Location	315°	45°
State	315°	45°
Contacts	L C R	L C R
NO	0 0 0	1 1 1
NC	□ □ □	■ ■ ■
L left, C center, R right	L C R	L C R
□ open ■ closed	0 0 0	0 1 1

References

Assembly of other products using:
Body/contact assemblies: see page 36168/2
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic
 Spring return pushbuttons, unmarked



XB5AA31



XB5AA51C0



ZB5AA0



ZB5AA5



ZB5AA48



ZB5CA5

Shape of head	Type of push	Type of contact	Color of push	Reference		Weight kg/lb
				For black bezel	For gray bezel (2)	
Complete units (3)						
	Flush	1	–	White XB5AA11 (ZB5AZ101 + ZB5AA1) Black XB5AA21 (7) (ZB5AZ101 + ZB5AA2) Green XB5AA31 (7) (ZB5AZ101 + ZB5AA3) Yellow XB5AA51 (ZB5AZ101 + ZB5AA5) Blue XB5AA61 (ZB5AZ101 + ZB5AA6)	XB5AA11C0 (ZB5AZ101 + ZB5AA1C0) XB5AA21C0 (ZB5AZ101 + ZB5AA2C0) XB5AA31C0 (ZB5AZ101 + ZB5AA3C0) XB5AA51C0 (ZB5AZ101 + ZB5AA5C0) XB5AA61C0 (ZB5AZ101 + ZB5AA6C0)	0.037/0.082 0.037/0.082 0.037/0.082 0.037/0.082 0.037/0.082
		–	Red	XB5AA42 (7) (ZB5AZ102 + ZB5AA4)	XB5AA42C0 (ZB5AZ102 + ZB5AA4C0)	0.037/0.082
Heads only, circular (3)						
	Without cap (4)	–	–	ZB5AA0	–	0.022/0.049
	Flush, with set of 6 colored caps	6 colors (5)	ZB5AA9	–	–	0.027/0.060
	Flush	White Black Green Red Yellow Blue Gray	ZB5AA1 ZB5AA2 ZB5AA3 ZB5AA4 ZB5AA5 ZB5AA6 ZB5AA8	ZB5AA1C0 ZB5AA2C0 ZB5AA3C0 ZB5AA4C0 ZB5AA5C0 ZB5AA6C0 ZB5AA8C0	–	0.018/0.040 0.018/0.040 0.018/0.040 0.018/0.040 0.018/0.040 0.018/0.040 0.018/0.040
	Flush with transparent cap for insertion of legend (6)	White Green Red Yellow Blue	ZB5AA18 ZB5AA38 ZB5AA48 ZB5AA58 ZB5AA68	ZB5AA18C0 ZB5AA38C0 ZB5AA48C0 ZB5AA58C0 ZB5AA68C0	–	0.018/0.040 0.018/0.040 0.018/0.040 0.018/0.040 0.018/0.040
	Illuminated flush pushbutton head, with set of 6 colored caps	6 colors	ZB5AA98	–	–	0.018/0.040
	Flush (high bezel)	White Black Green Red Yellow Blue	ZB5AA14 ZB5AA24 ZB5AA34 ZB5AA44 ZB5AA54 ZB5AA64	–	–	0.020/0.044 0.020/0.044 0.020/0.044 0.020/0.044 0.020/0.044 0.020/0.044
Heads only, square						
	Without cap (4)	–	ZB5CA0	–	–	0.022/0.049
	Flush	White Black Green Red Yellow Blue	ZB5CA1 ZB5CA2 ZB5CA3 ZB5CA4 ZB5CA5 ZB5CA6	–	–	0.019/0.042 0.019/0.042 0.019/0.042 0.019/0.042 0.019/0.042 0.019/0.042

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

(3) To add customized markings on these references using the web customization tool, see page 36206/5.

(4) Colored cap to be ordered separately (see page 36209/2).

(5) Head supplied with 6 different colored caps (white, black, green, red, yellow, or blue) not fitted.

(6) For legend ordering information, see page 36210/8..

(7) To order products with 1NO and 1NC contact, replace the last digit of the commercial reference with a 5, example: XB5AA21 becomes XB5AA25.

References (continued)

Assembly of other products using:
Body/contact assemblies: see page 36168/2
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Spring return pushbuttons, unmarked



ZB5AA16



ZB5AA46C0



ZB5CA16

Pushbuttons with recessed push (1)

High guard

Shape of head	Type of push	Color	Reference		Weight kg/lb
			For black bezel	For gray bezel (2)	

Heads only, circular (3)

	Recessed (high guard)	White	ZB5AA16	ZB5AA16C0	0.020/0.044
		Black	ZB5AA26	ZB5AA26C0	0.020/0.044
		Green	ZB5AA36	ZB5AA36C0	0.020/0.044
		Red	ZB5AA46	ZB5AA46C0	0.020/0.044
		Yellow	ZB5AA56	ZB5AA56C0	0.020/0.044
		Blue	ZB5AA66	ZB5AA66C0	0.020/0.044

Heads only, square (3)

	Recessed (high guard)	White	ZB5CA16	-	0.012/0.026
		Black	ZB5CA26	-	0.012/0.026
		Green	ZB5CA36	-	0.012/0.026
		Red	ZB5CA46	-	0.012/0.026
		Yellow	ZB5CA56	-	0.012/0.026
		Blue	ZB5CA66	-	0.012/0.026

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

(3) To add customized markings on these references using the web customization tool, see page 36206/5.

References (continued)

Assembly of other products using:
Body/contact assemblies: see page 36168/2
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic
 Spring return pushbuttons, unmarked

Pushbuttons with projecting push (1) Screw clamp terminal connections (Schneider Electric anti-loosening system)					
Shape of head	Type of push	Type of contact	Color of push	Reference	Weight kg/lb
		NO NC		For black bezel For gray bezel (2)	
Complete units (3)					
	Projecting	—	1 Red	XB5AL42 (ZB5AZ102 + ZB5AL4)	XB5AL42C0 (ZB5AZ102 + ZB5AL4C0)
Heads only, circular (3)					
	Projecting	White	ZB5AL1	ZB5AL1C0	0.019/0.042
		Black	ZB5AL2	ZB5AL2C0	0.019/0.042
		Green	ZB5AL3	ZB5AL3C0	0.019/0.042
		Red	ZB5AL4	ZB5AL4C0	0.019/0.042
		Yellow	ZB5AL5	ZB5AL5C0	0.019/0.042
		Blue	ZB5AL6	ZB5AL6C0	0.019/0.042
Heads only, square					
	Projecting	White	ZB5CL1	—	0.021/0.046
		Black	ZB5CL2	—	0.021/0.046
		Green	ZB5CL3	—	0.021/0.046
		Red	ZB5CL4	—	0.021/0.046
		Yellow	ZB5CL5	—	0.021/0.046
		Blue	ZB5CL6	—	0.021/0.046

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

(3) To add customized markings on these references using the web customization tool, see page 36206/5.

References (continued)

Assembly of other products using:
 Body/contact assemblies: see page 36168/2
 Combined sub-assemblies: see page 36168/9
 Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic
 Spring return pushbuttons, unmarked



XB5AP51



XB5AP61C0



ZB5AP4



ZB5AP2S



ZB5AP383

Pushbuttons with booted head (1) Screw clamp terminal connections (Schneider Electric anti-loosening system)						
Shape of head	Type of push	Type of contact	Color of push	Reference	Weight kg/lb	
		NO	NC		For black bezel	For gray bezel (2)
Complete units (3)						
	Booted, clear silicone (color of push unobscured)	1	–	Black XB5AP21 (ZB5AZ101 + ZB5AP2)	XB5AP21C0	0.039/0.086
				Green XB5AP31 (ZB5AZ101 + ZB5AP3)	XB5AP31C0	0.039/0.086
				Yellow XB5AP51 (ZB5AZ101 + ZB5AP5)	XB5AP51C0	0.039/0.086
				Blue XB5AP61 (ZB5AZ101 + ZB5AP6)	XB5AP61C0	0.039/0.086
		–	1	Red XB5AP42 (ZB5AZ102 + ZB5AP4)	–	0.039/0.086
Silicone booted heads only, with increased protection (IP69K)						
	Flush Clear boot (4) For insertion of protected legend within head (5)		White Green Red Yellow Blue	White ZB5AP18 (3)	–	0.023/0.051
				ZB5AP38	–	0.023/0.051
				ZB5AP48 (3)	–	0.023/0.051
				ZB5AP58	–	0.023/0.051
				ZB5AP68 (3)	–	0.023/0.051
	Projecting Clear boot (3)(4)		White Black Green Red Yellow Blue	ZB5AP1	–	0.014/0.031
				ZB5AP2	–	0.014/0.031
				ZB5AP3	–	0.014/0.031
				ZB5AP4	–	0.014/0.031
				ZB5AP5	–	0.014/0.031
				ZB5AP6	–	0.014/0.031
Silicone booted heads only, standard for mounting with legend holder (IP66)						
	Flush Colored boot (3)(6)		White Black Green Red Yellow Blue	ZB5AP1S	–	0.021/0.046
				ZB5AP2S	–	0.021/0.046
				ZB5AP3S	–	0.021/0.046
				ZB5AP4S	–	0.021/0.046
				ZB5AP5S	–	0.021/0.046
				ZB5AP6S	–	0.021/0.046
	Clear membrane (6) For insertion of protected legend within head (5)		White Green Red Yellow Blue	ZB5AP183	–	0.010/0.022
				ZB5AP383	–	0.010/0.022
				ZB5AP483	–	0.010/0.022
				ZB5AP583 (3)	–	0.010/0.022
				ZB5AP683	–	0.010/0.022

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

(3) To add customized markings on these references using the web customization tool, see page 36206/5.

(4) Permissible panel thickness 1 to 5 mm/0.039 to 0.197 in., cannot be used with legend holders.

(5) To order a legend for insertion within the head, see page 36210/8.

(6) For replacement of silicone protection element without dismantling head, see page 36209/6.

References (continued)

Assembly of other products using:
Body/contact assemblies: see page 36168/2
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic Spring return pushbuttons, with marking



XB5AA4322



XB5AA3351C0



ZB5AA331



ZB5AA432



ZB5CA432



ZB5AL232

Pushbuttons with flush or projecting push (1) Screw clamp terminal connections (Schneider Electric anti-loosening system)							
Shape of head	Type of push	Type of contact	Marking Text (color)	Color of push	Reference	Weight kg/lb	
		NO			For black bezel		
Complete units (3)							
	Flush	1	—	"I" (white)	Green XB5AA3311 (ZB5AZ101 + ZB5AA331)	XB5AA3311C0 (ZB5AZ101 + ZB5AA331C0)	0.037/0.082
	Flush	—	1	"O" (white)	Red XB5AA4322 (ZB5AZ102 + ZB5AA432)	XB5AA4322C0 (ZB5AZ102 + ZB5AA432C0)	0.037/0.082
	Projecting	—	1	"O" (white)	Red XB5AL4322 (ZB5AZ102 + ZB5AL432)	—	0.037/0.082
	Flush (4)	1	—	↑ (black)	White XB5AA3341 (ZB5AZ101 + ZB5AA334)	XB5AA3341C0 (ZB5AZ101 + ZB5AA334C0)	0.037/0.082
	Flush (4)	1	—	↓ (white)	Black XB5AA3351 (ZB5AZ101 + ZB5AA335)	XB5AA3351C0 (ZB5AZ101 + ZB5AA335C0)	0.037/0.082
Heads only, circular (3)							
	Flush			"I" (white)	Green ZB5AA331	ZB5AA331C0	0.018/0.040
				"I" (black)	White ZB5AA131	ZB5AA131C0	0.018/0.040
				"II" (white)	Green ZB5AA336	—	0.018/0.040
				"II" (black)	White ZB5AA136	—	0.018/0.040
				"START" (white)	Green ZB5AA333	ZB5AA333C0	0.018/0.040
				"START" (black)	White ZB5AA133	—	0.018/0.040
				"ON" (white)	Green ZB5AA341	—	0.018/0.040
				"ON" (black)	White ZB5AA141	—	0.018/0.040
				"MARCHE" (white)	Green ZB5AA342	—	0.018/0.040
				"MARCHE" (black)	White ZB5AA142	—	0.018/0.040
					Black ZB5AA245	—	0.018/0.040
					White ZB5AA145	—	0.018/0.040
				"O" (white)	Red ZB5AA432	ZB5AA432C0	0.018/0.040
				"O" (black)	Black ZB5AA232	—	0.018/0.040
				"ARRET" (white)	Red ZB5AA433	—	0.018/0.040
				"ARRET" (black)	Black ZB5AA233	—	0.018/0.040
				"STOP" (white)	Red ZB5AA434	ZB5AA434C0	0.018/0.040
				"STOP" (black)	Black ZB5AA234	—	0.018/0.040
				"OFF" (white)	Red ZB5AA435	—	0.018/0.040
				"OFF" (black)	Black ZB5AA235	—	0.018/0.040
				UP (black)	White ZB5AA343	—	0.018/0.040
				DOWN (white)	Black ZB5AA344	—	0.018/0.040
				↑ (black) (4)	White ZB5AA334	ZB5AA334C0	0.018/0.040
				↓ (white) (4)	Black ZB5AA335	ZB5AA335C0	0.018/0.040
Heads only, square							
	Flush (4)			"I" (white)	Green ZB5CA331	—	0.019/0.042
				"O" (white)	Red ZB5CA432	—	0.019/0.042
				"+" (white)	Black ZB5CA2934	—	0.019/0.042
				↑ (white)	Black ZB5CA2912	—	0.019/0.042
				"R" (white)	Blue ZB5CA6939	—	0.019/0.042
Heads only, circular (3)							
	Projecting (4)			"O" (white)	Red ZB5AL432	ZB5AL432C0	0.019/0.042
				"O" (black)	Black ZB5AL232	—	0.019/0.042
				"ARRET" (white)	Red ZB5AL433	—	0.019/0.042
				"ARRET" (black)	Black ZB5AL233	—	0.019/0.042
				"STOP" (white)	Red ZB5AL434	—	0.019/0.042
				"STOP" (black)	Black ZB5AL234	—	0.019/0.042
				"OFF" (white)	Red ZB5AL435	—	0.019/0.042
				"OFF" (black)	Black ZB5AL235	—	0.019/0.042

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

(3) To add customized markings on these references using the web customization tool, see page 36206/5.

(4) Product supplied with cap not clipped in, allowing orientation through 360° in 90° steps.

References (continued)

Assembly of other products using:
Body/contact assemblies: see page 36168/2
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Illuminated pushbuttons, spring return, with integral LED

101295



XB5AW31B5

XB5...633...CPMFSI B122



XB5AW34G5

101297



XB5AW34G5

Illuminated pushbuttons with flush push (1)

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Description	Type of contact	Supply voltage V	Color of push	Reference	Weight kg/lb
		NO	NC		For black bezel	For gray bezel (2)
Complete units - With plain lens						
		Integral LED	1	1	24 ≈ 50/60 Hz	White XB5AW31B5 XB5AW31B5C0 0.056/0.123 (ZB5AW0B15 + ZB5AW313) (ZB5AW0B15 + ZB5AW313C0)
				Green	XB5AW33B5 (4) (ZB5AW0B35 + ZB5AW333) (ZB5AW0B35 + ZB5AW333C0)	XB5AW33B5C0 0.056/0.123
				Red	XB5AW34B5 (ZB5AW0B45 + ZB5AW343) (ZB5AW0B45 + ZB5AW343C0)	XB5AW34B5C0 0.056/0.123
				Orange	XB5AW35B5 (ZB5AW0B55 + ZB5AW353) (ZB5AW0B55 + ZB5AW353C0)	XB5AW35B5C0 0.056/0.123
				Blue	XB5AW36B5 (ZB5AW0B65 + ZB5AW363) (ZB5AW0B65 + ZB5AW363C0)	XB5AW36B5C0 0.056/0.123
			110...120 ~ 50/60 Hz	White	XB5AW31G5 (ZB5AW0G15 + ZB5AW313) (ZB5AW0G15 + ZB5AW313C0)	XB5AW31G5C0 0.056/0.123
				Green	XB5AW33G5 (ZB5AW0G35 + ZB5AW333) (ZB5AW0G35 + ZB5AW333C0)	XB5AW33G5C0 0.056/0.123
				Red	XB5AW34G5 (ZB5AW0G45 + ZB5AW343) (ZB5AW0G45 + ZB5AW343C0)	XB5AW34G5C0 0.056/0.123
				Orange	XB5AW35G5 (ZB5AW0G55 + ZB5AW353) (ZB5AW0G55 + ZB5AW353C0)	XB5AW35G5C0 0.056/0.123
				Blue	XB5AW36G5 (ZB5AW0G65 + ZB5AW363) (ZB5AW0G65 + ZB5AW363C0)	XB5AW36G5C0 0.056/0.123
			230...240 ~ 50/60 Hz	White	XB5AW31M5 (ZB5AW0M15 + ZB5AW313) (ZB5AW0M15 + ZB5AW313C0)	XB5AW31M5C0 0.056/0.123
				Green	XB5AW33M5 (ZB5AW0M35 + ZB5AW333) (ZB5AW0M35 + ZB5AW333C0)	XB5AW33M5C0 0.056/0.123
				Red	XB5AW34M5 (ZB5AW0M45 + ZB5AW343) (ZB5AW0M45 + ZB5AW343C0)	XB5AW34M5C0 0.056/0.123
				Orange	XB5AW35M5 (ZB5AW0M55 + ZB5AW353) (ZB5AW0M55 + ZB5AW353C0)	XB5AW35M5C0 0.056/0.123
				Blue	XB5AW36M5 (ZB5AW0M65 + ZB5AW363) (ZB5AW0M65 + ZB5AW363C0)	XB5AW36M5C0 0.056/0.123

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

(3) To add customized markings on these references using the web customization tool, see page 36206/5.

(4) To order products with 2NO contact, replace the last digit of the commercial reference with a 3.

References (continued)

Assembly of other products using:
Combined sub-assemblies: see page 36168/9
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Illuminated pushbuttons, spring return, with integral LED



ZB5AW313



XB5.033.CPMFS18306
ZB5AW383C0



ZB5AW363



ZB5CW313



ZB5CW3136

Illuminated pushbuttons with flush push (1)

Shape of head	Type of push	Color	Reference	Weight kg/lb
			For black bezel	For gray bezel (2)
Heads only, circular (3) - With plain lens (4)				
	Flush	White	ZB5AW313	ZB5AW313C0 0.017/0.037
		Green	ZB5AW333	ZB5AW333C0 0.017/0.037
		Red	ZB5AW343	ZB5AW343C0 0.017/0.037
		Orange	ZB5AW353	ZB5AW353C0 0.017/0.037
		Yellow	ZB5AW383	ZB5AW383C0 0.017/0.037
		Blue	ZB5AW363	ZB5AW363C0 0.017/0.037
	Flush with illuminated ring	White	ZB5AW913	— 0.016/0.035
		Green	ZB5AW933	— 0.016/0.035
		Red	ZB5AW943	— 0.016/0.035
		Orange	ZB5AW953	— 0.016/0.035
		Yellow	ZB5AW983	— 0.016/0.035
		Blue	ZB5AW963	— 0.016/0.035
	Flush with clear boot (IP67)	White	ZB5AW513	ZB5AW513C0 0.019/0.042
		Green	ZB5AW533	ZB5AW533C0 0.019/0.042
		Red	ZB5AW543	ZB5AW543C0 0.019/0.042
		Orange	ZB5AW553	ZB5AW553C0 0.019/0.042
		Yellow	ZB5AW583	ZB5AW583C0 0.019/0.042
		Blue	ZB5AW563	ZB5AW563C0 0.019/0.042
	Flush for insertion of legend (5) (IP69 K)	White	ZB5AA18	ZB5AA18C0 0.018/0.040
		Green	ZB5AA38	ZB5AA38C0 0.018/0.040
		Red	ZB5AA48	ZB5AA48C0 0.018/0.040
		Orange	ZB5AA58	ZB5AA58C0 0.018/0.040
		Yellow	ZB5AA88	ZB5AA88C0 0.018/0.040
		Blue	ZB5AA68	ZB5AA68C0 0.018/0.040
	Illuminated flush pushbutton head, with set of 6 colored caps	6 colors	ZB5AA98	— 0.018/0.040
Heads only, circular (3) - With grooved lens (6) (4)				
	Flush	White	ZB5AW313S	ZB5AW313SC0 0.017/0.037
		Green	ZB5AW333S	ZB5AW333SC0 0.017/0.037
		Red	ZB5AW343S	ZB5AW343SC0 0.017/0.037
		Orange	ZB5AW353S	ZB5AW353SC0 0.017/0.037
		Yellow	ZB5AW383S	ZB5AW383SC0 0.017/0.037
		Blue	ZB5AW363S	ZB5AW363SC0 0.017/0.037
Heads only, square (3)				
	Flush (legend can be inserted)	White	ZB5CW313	— 0.023/0.051
		Green	ZB5CW333	— 0.023/0.051
		Red	ZB5CW343	— 0.023/0.051
		Orange	ZB5CW353	— 0.023/0.051
		Blue	ZB5CW363	— 0.023/0.051
	Flush (high guard)	White	ZB5CW3136	— 0.014/0.031
		Green	ZB5CW3336	— 0.014/0.031
		Red	ZB5CW3436	— 0.014/0.031
		Orange	ZB5CW3536	— 0.014/0.031
		Blue	ZB5CW3636	— 0.014/0.031

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

(3) For use with bodies comprising a light source with integral LED only.

(4) To add customized markings on these references using the web customization tool, see page 36206/5.

(5) For legend ordering information, see page 36210/8..

(6) For use in bright ambient light conditions (for example, outdoors in sunlight).

References (continued)

Assembly of other products using:
 Combined sub-assemblies: see page 36168/9
 Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Illuminated pushbuttons, spring return, with integral LED



ZB5AW143



ZB5AW183C0



ZB5CW143

Illuminated pushbuttons with projecting push (1)

Shape of head	Type of push	Color	Reference		Weight kg/lb
			For black bezel	For gray bezel (2)	
Heads only, circular (3) - With plain lens (4)					
	Projecting	White	ZB5AW113	ZB5AW113C0	0.018/0.040
		Green	ZB5AW133	ZB5AW133C0	0.018/0.040
		Red	ZB5AW143	ZB5AW143C0	0.018/0.040
		Orange	ZB5AW153	ZB5AW153C0	0.018/0.040
		Yellow	ZB5AW183	ZB5AW183C0	0.018/0.040
		Blue	ZB5AW163	ZB5AW163C0	0.018/0.040
Heads only, circular (3) - With grooved lens (5)					
	Projecting	White	ZB5AW113S	–	0.017/0.037
		Green	ZB5AW133S	ZB5AW133SC0	0.017/0.037
		Red	ZB5AW143S	–	0.017/0.037
		Orange	ZB5AW153S	–	0.017/0.037
		Yellow	ZB5AW183S	ZB5AW183SC0	0.017/0.037
		Blue	ZB5AW163S	–	0.017/0.037
Heads only, square (3)					
	Projecting (legend can be inserted)	White	ZB5CW113	–	0.024/0.053
		Green	ZB5CW133	–	0.024/0.053
		Red	ZB5CW143	–	0.024/0.053
		Orange	ZB5CW153	–	0.024/0.053
		Blue	ZB5CW163	–	0.024/0.053

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

(3) For use with bodies comprising a light source with integral LED only.

(4) To add customized markings on these references using the web customization tool, see page 36206/5.

(5) For use in bright ambient light conditions (for example, outdoors in sunlight).

References (continued)

Assembly of other products using:
Combined sub-assemblies: see page 36168/9
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Illuminated pushbuttons, spring return,
 with BA 9s base fitting

101287



XB5AW3465

101286



XB5AW3335

PG115049



ZB5AW33

Illuminated pushbuttons with flush push (1) Screw clamp terminal connections (Schneider Electric anti-loosening system)						
Shape of head	Description	Type of contact	Supply voltage V	Color of push	Reference	Weight kg/lb
Complete units - With plain lens (2)						
	Direct supply for bulb with BA9s base fitting, 2.4 W max. (bulb not included)	1 NO 1 NC	≤ 250	White	XB5AW3165 (ZB5AW065 + ZB5AW31)	0.057/0.126
				Green	XB5AW3365 (ZB5AW065 + ZB5AW33)	0.057/0.126
				Red	XB5AW3465 (ZB5AW065 + ZB5AW34)	0.057/0.126
				Orange	XB5AW3565 (ZB5AW065 + ZB5AW35)	0.057/0.126
	Via integral transformer 1.2 VA, 6 V secondary, incandescent bulb with BA9s base fitting (bulb included)	1	110...120 ~ 50/60 Hz	White	XB5AW3135 (ZB5AW035 + ZB5AW31)	0.128/0.282
				Green	XB5AW3335 (ZB5AW035 + ZB5AW33)	0.128/0.282
				Red	XB5AW3435 (ZB5AW035 + ZB5AW34)	0.128/0.282
				Orange	XB5AW3535 (ZB5AW035 + ZB5AW35)	0.128/0.282
			230 ~ 50 Hz 220...240 ~ 60 Hz	White	XB5AW3145 (ZB5AW045 + ZB5AW31)	0.129/0.284
				Green	XB5AW3345 (ZB5AW045 + ZB5AW33)	0.129/0.284
				Red	XB5AW3445 (ZB5AW045 + ZB5AW34)	0.129/0.284
				Orange	XB5AW3545 (ZB5AW045 + ZB5AW35)	0.129/0.284
Heads only (3) - With plain lens (2)						
	Flush			White	ZB5AW31	0.018/0.040
				Green	ZB5AW33	0.018/0.040
				Red	ZB5AW34	0.018/0.040
				Orange	ZB5AW35	0.018/0.040
				Blue	ZB5AW36	0.018/0.040
				Clear	ZB5AW37	0.018/0.040
Heads only (4) - With grooved lens (4) (2)						
	Flush			White	ZB5AW31S	0.018/0.040
				Green	ZB5AW33S	0.018/0.040
				Red	ZB5AW34S	0.018/0.040
				Orange	ZB5AW35S	0.018/0.040
				Blue	ZB5AW36S	0.018/0.040
				Clear	ZB5AW37S	0.018/0.040

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact associated with the head, see page 36172/2).

(2) To add customized markings on these references using the web customization tool, see page 36206/5.

(3) For use with bodies comprising a light source with BA9s base fitting bulb (incandescent, neon, or LED) only.

(4) For use in bright ambient light conditions (for example, outdoors in sunlight).

References (continued)

Assembly of other products using:
Combined sub-assemblies: see page 36168/9
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Illuminated pushbuttons, spring return,
with BA 9s base fitting



XB5_533_CPD02016984

Illuminated pushbuttons with projecting push (1)

Shape	Type of push of head	Color	Reference	Weight kg/lb
Heads only (2) - With plain lens (3)				
	Projecting	White	ZB5AW11	0.017/0.037
		Green	ZB5AW13	0.017/0.037
		Red	ZB5AW14	0.017/0.037
		Orange	ZB5AW15	0.017/0.037
		Blue	ZB5AW16	0.017/0.037
		Clear	ZB5AW17	0.017/0.037
Heads only (2) - With grooved lens (4)				
	Projecting	White	ZB5AW11S	0.018/0.040
		Green	ZB5AW13S	0.018/0.040
		Red	ZB5AW14S	0.018/0.040
		Orange	ZB5AW15S	0.018/0.040
		Blue	ZB5AW16S	0.018/0.040
		Clear	ZB5AW17S	0.018/0.040

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) For use with bodies comprising a light source with BA9s base fitting bulb (incandescent, neon, or LED) only.

(3) To add customized markings on these references using the web customization tool, see page 36206/5.

(4) For use in bright ambient light conditions (for example, outdoors in sunlight).

References (continued)

Assembly of other products using:
Body/contact assemblies: see page 36168/2
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Flush mounted spring return pushbuttons, unmarked



XB5_633_CPMFS18002
XB5FA31



XB5_633_CPMFS18140
XB5FA51C0



XB5_633_CPSCT17020
ZB5FA0



XB5_633_CPSCT17028
ZB5FA9



XB5_633_CPSCT17088
ZB5FA4



XB5_633_CPMFS18559
ZB5FA3M33



XB5_633_CPSCT17034
ZB5FA66

Flush mounted pushbuttons with flush push for Ø 30 mm (1) Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of push	Type of contact	Marking on bezel Text (color) push	Color of push	Reference		Weight kg/lb
					For black bezel	For gray bezel (2)	
Complete units (3)							
	Flush	1	—	—	White XB5FA11 (ZB5AZ101 + ZB5FA1)	XB5FA11C0 (ZB5AZ101 + ZB5FA1C0)	0.037/0.082
					Black XB5FA21 (ZB5AZ101 + ZB5FA2)	XB5FA21C0 (ZB5AZ101 + ZB5FA2C0)	0.037/0.082
					Green XB5FA31 (ZB5AZ101 + ZB5FA3)	XB5FA31C0 (ZB5AZ101 + ZB5FA3C0)	0.037/0.082
					Yellow XB5FA51 (ZB5AZ101 + ZB5FA5)	XB5FA51C0 (ZB5AZ101 + ZB5FA5C0)	0.037/0.082
					Blue XB5FA61 (ZB5AZ101 + ZB5FA6)	XB5FA61C0 (ZB5AZ101 + ZB5FA6C0)	0.037/0.082
		—	1	—	Red XB5FA42 (ZB5AZ102 + ZB5FA4)	XB5FA42C0 (ZB5AZ102 + ZB5FA4C0)	0.037/0.082
Heads only, circular (3)							
	Without cap (4)		—	—	ZB5FA0	ZB5FA0C0	0.022/0.049
	Flush, with set of 6 colored caps		—	6 colors (5)	ZB5FA9	ZB5FA9C0	0.027/0.060
	Flush		—	White	ZB5FA1	ZB5FA1C0	0.018/0.040
				Black	ZB5FA2	ZB5FA2C0	0.018/0.040
				Green	ZB5FA3	ZB5FA3C0	0.018/0.040
				Red	ZB5FA4	ZB5FA4C0	0.018/0.040
				Yellow	ZB5FA5	ZB5FA5C0	0.018/0.040
				Blue	ZB5FA6	ZB5FA6C0	0.018/0.040
				Gray	ZB5FA8	ZB5FA8C0	0.018/0.040
	Flush with transparent cap for insertion of legend (6)		—	White	ZB5FA18	ZB5FA18C0	0.018/0.040
				Green	ZB5FA38	ZB5FA38C0	0.018/0.040
				Red	ZB5FA48	ZB5FA48C0	0.018/0.040
				Yellow	ZB5FA58	ZB5FA58C0	0.018/0.040
				Blue	ZB5FA68	ZB5FA68C0	0.018/0.040
Heads only with marked bezel							
	Flush	"START" (White)	Green	ZB5FA3M33	—		0.018/0.040

Flush mounted pushbutton with recessed push for Ø 30 mm (1) High guard

Shape of head	Type of push	Color	Reference		Weight kg/lb
			For black bezel	For gray bezel (2)	
Heads only, circular (3)					
	Recessed (high guard)	White	ZB5FA16	ZB5FA16C0	0.020/0.044
		Black	ZB5FA26	ZB5FA26C0	0.020/0.044
		Green	ZB5FA36	ZB5FA36C0	0.020/0.044
		Red	ZB5FA46	ZB5FA46C0	0.020/0.044
		Yellow	ZB5FA56	ZB5FA56C0	0.020/0.044
		Blue	ZB5FA66	ZB5FA66C0	0.020/0.044

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

(3) To add customized markings on these references using the web customization tool, see page 36206/5.

(4) Colored cap to be ordered separately (see page 36209/2).

(5) Head supplied with 6 different colored caps (white, black, green, red, yellow, or blue) not fitted.

(6) For legend ordering information, see page 36210/11..

References (continued)

Assembly of other products using:
Body/contact assemblies: see page 36168/2
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Flush mounted spring return pushbuttons, unmarked



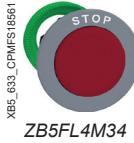
XB5_FL42



XB5FL42C0



ZB5FL4



ZB5FL4M34

Flush mounted pushbuttons with projecting push for Ø 30 mm (1) Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of push	Type of contact	Marking on bezel Text (color)	Color of push	Reference	Weight kg/lb
		NO NC			For black bezel	For gray bezel (2)

Complete units (3)

	Projecting	—	1	Red	XB5FL42 (ZB5AZ102 + ZB5FL4)	XB5FL42C0 (ZB5AZ102 + ZB5FL4C0)	0.038/0.084
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Heads only, circular (3)

	Projecting	White	ZB5FL1	—	0.019/0.042
		Black	ZB5FL2	ZB5FL2C0	0.019/0.042
		Green	ZB5FL3	ZB5FL3C0	0.019/0.042
		Red	ZB5FL4	ZB5FL4C0	0.019/0.042
		Yellow	ZB5FL5	ZB5FL5C0	0.019/0.042
		Blue	ZB5FL6	ZB5FL6C0	0.019/0.042

Heads only with marked bezel

	Projecting	"STOP" (White)	Red	ZB5FL4M34	—	0.019/0.042
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(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

(3) To add customized markings on these references using the web customization tool, see page 36206/5.

References (continued)

Assembly of other products using:
Body/contact assemblies: see page 36168/2
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Flush mounted spring return pushbuttons, with marking

Flush mounted pushbuttons with flush or projecting push for Ø 30 mm (1) Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of push	Type of contact	Marking Text (color)	Color of push	Reference	Weight kg/lb	
					For black bezel	For gray bezel (2)	
Complete units (3)							
	Flush	1	—	"I" (white)	Green XB5FA3311 (ZB5AZ101 + ZB5FA331)	XB5FA3311C0 (ZB5AZ101 + ZB5FA331C0)	0.037/0.082
	Flush	—	1	"O" (white)	Red XB5FA4322 (ZB5AZ102 + ZB5FA432)	XB5FA4322C0 (ZB5AZ102 + ZB5FA432C0)	0.037/0.082
	Projecting	—	1	"O" (white)	Red XB5FL4322 (ZB5AZ102 + ZB5FL432)	—	0.037/0.082
	Flush (4)	1	—	↑ (black)	White XB5FA3341 (ZB5AZ101 + ZB5FA334)	XB5FA3341C0 (ZB5AZ101 + ZB5FA334C0)	0.037/0.082
	Flush (4)	1	—	↓ (white)	Black XB5FA3351 (ZB5AZ101 + ZB5FA335)	XB5FA3351C0 (ZB5AZ101 + ZB5FA335C0)	0.037/0.082
Heads only, circular (3)							
	Flush			"I" (white)	Green ZB5FA331	ZB5FA331C0	0.018/0.040
				"I" (black)	White ZB5FA131	—	0.018/0.040
				"II" (white)	Green ZB5FA336	—	0.018/0.040
				"II" (black)	White ZB5FA136	—	0.018/0.040
				"START" (white)	Green ZB5FA333	—	0.018/0.040
				"START" (black)	White ZB5FA133	—	0.018/0.040
				"ON" (white)	Green ZB5FA341	—	0.018/0.040
				"ON" (black)	White ZB5FA141	—	0.018/0.040
				"MARCHE" (white)	Green ZB5FA342	—	0.018/0.040
				"MARCHE" (black)	White ZB5FA142	—	0.018/0.040
					Black ZB5FA245	—	0.018/0.040
					White ZB5FA145	—	0.018/0.040
				"O" (white)	Red ZB5FA432	ZB5FA432C0	0.018/0.040
					Black ZB5FA232	—	0.018/0.040
				"ARRET" (white)	Red ZB5FA433	—	0.018/0.040
					Black ZB5FA233	—	0.018/0.040
				"STOP" (white)	Red ZB5FA434	ZB5FA434C0	0.018/0.040
					Black ZB5FA234	—	0.018/0.040
				"OFF" (white)	Red ZB5FA435	—	0.018/0.040
					Black ZB5FA235	—	0.018/0.040
				UP (black)	White ZB5FA343	—	0.018/0.040
				DOWN (white)	Black ZB5FA344	—	0.018/0.040
				↑ (black) (2)	White ZB5FA334	ZB5FA334C0	0.018/0.040
				↓ (white) (2)	Black ZB5FA335	ZB5FA335C0	0.018/0.040
Heads only, circular (3)							
	Projecting (4)			"O" (white)	Red ZB5FL432	ZB5FL432C0	0.019/0.042
					Black ZB5FL232	—	0.019/0.042
				"ARRET" (white)	Red ZB5FL433	—	0.019/0.042
					Black ZB5FL233	—	0.019/0.042
				"STOP" (white)	Red ZB5FL434	—	0.019/0.042
					Black ZB5FL234	—	0.019/0.042
				"OFF" (white)	Red ZB5FL435	—	0.019/0.042
					Black ZB5FL235	—	0.019/0.042

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

(3) To add customized markings on these references using the web customization tool, see page 36206/5

(4) Product supplied with cap not clipped in, allowing orientation through 360° in 90° steps.



XB5 FA4322



XB5 FA3341C0



ZB5 FA331



ZB5 FA432



ZB5 FL232

References (continued)

Assembly of other products using:
Body/contact assemblies: see page 36168/2
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Flush mounted illuminated pushbuttons, spring return, with integral LED



XB5_633_CPMFS18012
XB5FW31B5



XB5_633_CPMFS18098
XB5FW34G5

Flush mounted illuminated pushbuttons with flush push for Ø 30 mm (1) Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Description	Type of contact	Supply voltage V	Color	Reference of push	Weight kg/lb	
		NO	NC		For black bezel	For gray bezel (2)	
Complete units - With plain lens (2)(3)							
	Integral LED	1	1	24 ~ 50/60 Hz	White XB5FW31B5 (ZB5AW0B15 + ZB5FW313)	XB5FW31B5C0 (ZB5AW0B15 + ZB5FW313C0)	0.056/0.123
					Green XB5FW33B5 (ZB5AW0B35 + ZB5FW333)	XB5FW33B5C0 (ZB5AW0B35 + ZB5FW333C0)	0.056/0.123
					Red XB5FW34B5 (ZB5AW0B45 + ZB5FW343)	XB5FW34B5C0 (ZB5AW0B45 + ZB5FW343C0)	0.056/0.123
					Orange XB5FW35B5 (ZB5AW0B55 + ZB5FW353)	XB5FW35B5C0 (ZB5AW0B55 + ZB5FW353C0)	0.056/0.123
					Blue XB5FW36B5 (ZB5AW0B65 + ZB5FW363)	XB5FW36B5C0 (ZB5AW0B65 + ZB5FW363C0)	0.056/0.123
				110...120 ~ 50/60 Hz	White XB5FW31G5 (ZB5AW0G15 + ZB5FW313)	XB5FW31G5C0 (ZB5AW0G15 + ZB5FW313C0)	0.056/0.123
					Green XB5FW33G5 (ZB5AW0G35 + ZB5FW333)	XB5FW33G5C0 (ZB5AW0G35 + ZB5FW333C0)	0.056/0.123
					Red XB5FW34G5 (ZB5AW0G45 + ZB5FW343)	XB5FW34G5C0 (ZB5AW0G45 + ZB5FW343C0)	0.056/0.123
					Orange XB5FW35G5 (ZB5AW0G55 + ZB5FW353)	XB5FW35G5C0 (ZB5AW0G55 + ZB5FW353C0)	0.056/0.123
					Blue XB5FW36G5 (ZB5AW0G65 + ZB5FW363)	XB5FW36G5C0 (ZB5AW0G65 + ZB5FW363C0)	0.056/0.123
				230...240 ~ 50/60 Hz	White XB5FW31M5 (ZB5AW0M15 + ZB5FW313)	XB5FW31M5C0 (ZB5AW0M15 + ZB5FW313C0)	0.056/0.123
					Green XB5FW33M5 (ZB5AW0M35 + ZB5FW333)	XB5FW33M5C0 (ZB5AW0M35 + ZB5FW333C0)	0.056/0.123
					Red XB5FW34M5 (ZB5AW0M45 + ZB5FW343)	XB5FW34M5C0 (ZB5AW0M45 + ZB5FW343C0)	0.056/0.123
					Orange XB5FW35M5 (ZB5AW0M55 + ZB5FW353)	XB5FW35M5C0 (ZB5AW0M55 + ZB5FW353C0)	0.056/0.123
					Blue XB5FW36M5 (ZB5AW0M65 + ZB5FW363)	XB5FW36M5C0 (ZB5AW0M65 + ZB5FW363C0)	0.056/0.123

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

(3) To add customized markings on these references using the web customization tool, see page 36206/5.

References (continued)

Assembly of other products using:
Combined sub-assemblies: see page 36168/9
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Flush mounted illuminated pushbuttons, spring return, with integral LED



ZB5FW313



ZB5FW333C0



ZB5FW343C0



ZB5FW933

Flush mounted illuminated pushbuttons with flush push for Ø 30 mm (continued) (1)

Shape of head	Type of push	Color	Reference		Weight kg/lb
			For black bezel	For gray bezel (2)	
Heads only, circular (3) - With plain lens (4)					
	Flush	White	ZB5FW313	ZB5FW313C0	0.017/0.037
		Green	ZB5FW333	ZB5FW333C0	0.017/0.037
		Red	ZB5FW343	ZB5FW343C0	0.017/0.037
		Orange	ZB5FW353	ZB5FW353C0	0.017/0.037
		Yellow	ZB5FW383	ZB5FW383C0	0.017/0.037
		Blue	ZB5FW363	ZB5FW363C0	0.017/0.037
	Flush with illuminated ring	White	ZB5FW913	—	0.016/0.035
		Green	ZB5FW933	—	0.016/0.035
		Red	ZB5FW943	—	0.016/0.035
		Orange	ZB5FW953	—	0.016/0.035
		Yellow	ZB5FW983	—	0.016/0.035
		Blue	ZB5FW963	—	0.016/0.035
	Flush for insertion of legend (5) (IP69 K)	White	ZB5FA18	ZB5FA18C0	0.018/0.040
		Green	ZB5FA38	ZB5FA38C0	0.018/0.040
		Red	ZB5FA48	ZB5FA48C0	0.018/0.040
		Orange	ZB5FA58	ZB5FA58C0	0.018/0.040
		Blue	ZB5FA68	ZB5FA68C0	0.018/0.040

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

(3) For use with bodies comprising a light source with integral LED only.

(4) To add customized markings on these references using the web customization tool, see page 36206/5.

(5) For legend ordering information, see page 36210/11..

References (continued)

Assembly of other products using:
Combined sub-assemblies: see page 36168/9
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Flush mounted illuminated pushbuttons, spring return,
with integral LED



Flush mounted illuminated pushbuttons with projecting push for Ø 30 mm (1)					Weight kg/lb
Shape of head	Type of push	Color	Reference	For black bezel	For gray bezel (2)
Heads only, circular (2) - With plain lens (3)					
	Projecting	White	ZB5FW113	ZB5FW113C0	0.018/0.040
		Green	ZB5FW133	ZB5FW133C0	0.018/0.040
		Red	ZB5FW143	ZB5FW143C0	0.018/0.040
		Orange	ZB5FW153	ZB5FW153C0	0.018/0.040
		Yellow	ZB5FW183	ZB5FW183C0	0.018/0.040
		Blue	ZB5FW163	ZB5FW163C0	0.018/0.040

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

(3) To add customized markings on these references using the web customization tool, see page 36206/5.

References

User assembly of other units, using:
 Body-contacts assemblies: see page 36168/2
 Combined sub-assemblies: see page 36168/8

Control and signaling units

Harmony XB5 plastic

Multiple-headed pushbuttons, spring return



XB5AL73415



ZB5AA7121



ZB5AL7341



XB5AW73731•5



ZB5AW7A1721



ZB5AW7A3741

Double-headed pushbuttons (1)

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Description	Type of contact		Caps (2)		Reference	Weight kg/lb
		NO	NC	Marking	Background color		
Complete units							
	1 flush push, black 1 projecting push, red	1	1	White "I" White "0"	Green Red	XB5AL73415	0.053/0.117
Heads only							
	2 flush push, black			Unmarked Unmarked Black "I" White "0" Unmarked Unmarked Black "→" White "↔" White "I" White "0" Without cap (3)	White Black White Black Green Red White Black Green Red	ZB5AA7120 ZB5AA7121 ZB5AA7340 ZB5AA7213 ZB5AA7341 ZB5AA79	0.023/0.051 0.023/0.051 0.023/0.051 0.023/0.051 0.023/0.051 0.023/0.051
	1 flush push, black 1 projecting push, red			Unmarked Unmarked White "I" White "0"	Green Red Green Red	ZB5AL7340 ZB5AL7341	0.023/0.051 0.023/0.051

Double-headed pushbuttons with 1 white central pilot light block (1)

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Description	Type of contact		Caps		Pilot light voltage V	Reference	Weight kg/lb
		NO	NC	Marking	Background color			
Complete units								
	1 flush push, black 1 projecting push, red 1 central pilot light block, white	1	1	White "I" White "0"	Green Red	24	XB5AW73731B5	0.066/0.146
						120	XB5AW73731G5	0.066/0.146
						240	XB5AW73731M5	0.066/0.146

Heads only (5)

	2 flush push, black 1 central pilot light, clear (4)			Unmarked Unmarked Black "I" White "0" Unmarked Unmarked White "I" White "0" Black "↑" White "↓" Black "+" Black "-" Without cap (3)	White Black White Black Green Red Green Red Green Red White White	ZB5AW7A1720 ZB5AW7A1721 ZB5AW7A3740 ZB5AW7A3741 ZB5AW7A1724 ZB5AW7A1725 ZB5AW7A1715 ZB5AW7A9 ZB5AW7L3740 ZB5AW7L3741	0.023/0.051 0.023/0.051 0.023/0.051 0.023/0.051 0.023/0.051 0.023/0.051 0.023/0.051 0.023/0.051 0.023/0.051
	1 flush push, black 1 projecting push, red 1 central pilot light, clear (4)			Unmarked Unmarked White "I" White "0"	Green Red Green Red	ZB5AW7L3740 ZB5AW7L3741	0.023/0.051 0.023/0.051

(1) Recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) These caps are factory assembled and cannot be removed (risk of damage).

(3) Caps to be ordered separately, see page opposite.

(4) Color of centrally positioned pilot light determined by the color of the LED incorporated in the body sub-assembly.

(5) Only for use with bodies comprising a light source with integral LED.

References

User assembly of other units, using:
 Body-contacts assemblies: see page 36168/2
 Combined sub-assemblies: see page 36168/8

Control and signaling units Ø

Harmony XB5 plastic

Multiple-headed pushbuttons, spring return

Triple-headed pushbuttons (1) (2)

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Description	Type of contact			Caps (3) Marking	Background color	Reference	Weight kg/lb
		NO	NC	NO				

Complete units

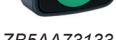
	2 flush push, black, 1 central projecting push, marked "Stop" in white	1	1	1	White "I" White "II"	Green Green	XB5AA731327	0.063/0.139
					Black "↔" White "↔"	White Black	XB5AA711237	0.063/0.139



XB5AA731327

Heads only

	2 flush push, black 1 central projecting push, red marked "Stop" in white	White "I"	Green	ZB5AA73132	0.023/0.051
		White "II"	Green		
		White "↔"	Green	ZB5AA73133	0.023/0.051
		White "↔"	Green		
		White "↑"	Green	ZB5AA73134	0.023/0.051
		White "↓"	Green		
		White "+"	Green	ZB5AA73135	0.023/0.051
		White "-"	Green		
		Black "+"	White	ZB5AA71115	0.023/0.051
		Black "-"	White		
		Black "↔"	White	ZB5AA71123	0.023/0.051
		White "↔"	Black		
		Black "↑"	White	ZB5AA71124	0.023/0.051
		White "↓"	Black		
		White "↑"	Black	ZB5AA72124	0.023/0.051
		White "↓"	Black		
		Without cap (4)		ZB5AA791	0.023/0.051



ZB5AA73133



ZB5AA71124

Specific accessories for multiple-headed pushbuttons

Description	Marking	Background color	Sold in lots of	Reference	Weight kg/lb
Caps only for clip-on mounting (5) on: - ZB5AA79 double-headed pushbuttons - ZB5AW7A9 double-headed pushbuttons + central pilot light block - ZB5AA791 triple-headed pushbuttons	Unmarked	White	10	ZBA71	0.010/0.022
"I" Black			10	ZBA7131	0.010/0.022
"↑" Black			10	ZBA7134	0.010/0.022
"+" Black			10	ZBA7138	0.010/0.022
Unmarked	Black		10	ZBA72	0.010/0.022
"O" White			10	ZBA7232	0.010/0.022
"+" White			10	ZBA7233	0.010/0.022
"↓" White			10	ZBA7235	0.010/0.022
"I" White			10	ZBA7237	0.010/0.022
Unmarked	Green		10	ZBA73	0.010/0.022
"I" White			10	ZBA7331	0.010/0.022
"+" White			10	ZBA7333	0.010/0.022
"↑" White			10	ZBA7335	0.010/0.022
"II" White			10	ZBA7336	0.010/0.022
Unmarked	Red		10	ZBA74	0.010/0.022
"O" White			10	ZBA7432	0.010/0.022
Unmarked	Yellow		10	ZBA75	0.010/0.022
Unmarked	Blue		10	ZBA76	0.010/0.022
Silicone boots for 2 flush push (6)	—	Clear	10	ZBA708	0.055/0.121
Silicone boots for 3 pushes (6)	—		10	ZBA709	0.055/0.121
Silicone boots for 1 flush push and 1 projecting push (6)	—		10	ZBA710	0.055/0.121



ZBA709

(1) Recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) Not compatible with high power switching contacts and contacts for printed circuit board.

(3) These caps are factory assembled and cannot be removed (risk of damage).

(4) Caps to be ordered separately, see accessories on this page.

(5) Can be clipped-in at 90° steps, through 360°.

(6) Can be replaced without dismantling the head.

References

Assembly of other products using:
Body/contact assemblies: see page 36168/2
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Mushroom head pushbuttons, spring return

Mushroom head pushbuttons (1) (2)						Reference	Weight kg/lb
Shape of head	Type of push	Type of contact	Push	Diameter Ø mm/in.	Color		

Complete units						
	Mushroom head	1	–	40/1.575	Black	XB5AC21 (ZB5AZ101 + ZB5AC2)

Heads only						
	Mushroom head	30/1.181	Black	ZB5AC24	0.027/0.060	
		Green	ZB5AC34	0.027/0.060		
		Red	ZB5AC44	0.027/0.060		
		Yellow	ZB5AC54	0.027/0.060		
		Blue	ZB5AC64	0.027/0.060		

	40/1.575	Black	ZB5AC2	0.046/0.101
	Green	ZB5AC3	0.046/0.101	
	Red	ZB5AC4	0.046/0.101	
	Yellow	ZB5AC5	0.046/0.101	
	Blue	ZB5AC6	0.046/0.101	

	60/2.362	Black	ZB5AR2	0.065/0.143
	Green	ZB5AR3	0.065/0.143	
	Red	ZB5AR4	0.065/0.143	
	Yellow	ZB5AR5	0.065/0.143	
	Blue	ZB5AR6	0.065/0.143	

	60/2.362 (3) Hemispherical	Black	ZB5AR216	0.048/0.106
	Green	ZB5AR316	0.048/0.106	
	Red	ZB5AR416	0.048/0.106	
	Yellow	ZB5AR516	0.048/0.106	
	Blue	ZB5AR616	0.048/0.106	

- (1) These pushbuttons and heads cannot be used for an Emergency stop function. Therefore, it is recommended that a legend with a black or white background is used.
- (2) Recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.
- (3) Ergonomic product used in two-handed control applications. Recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head: 6.

References

Assembly of other products using:
Body/contact assemblies: see page 36168/2
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic
Mushroom head pushbuttons, latching
Bellows for harsh environment



ZB5AT2



ZB5AS62



ZB5AS72



ZB5AW733



ZBZ48

Mushroom head pushbuttons (1) (2)					
Shape of head	Type of reset	Push	Reference	Weight kg/lb	
		Diameter Ø mm/in.	Color		
Heads only					
	Push-pull	30/1.181	Black	ZB5AT24	0.044/0.097
		40/1.575	Black	ZB5AT2	0.049/0.108
		60/2.362	Black	ZB5AX2	0.067/0.148
	Turn to release	30/1.181	Black	ZB5AS42	0.040/0.088
		40/1.575	Black	ZB5AS52	0.044/0.097
		40/1.575	Yellow	ZB5AS55	0.044/0.097
		60/2.362	Black	ZB5AS62	0.064/0.141
	Key release (key no. 455) (2 keys included with head) (3) (5)	30/1.181	Black	ZB5AS72	0.040/0.088
		40/1.575	Black	ZB5AS12 (4)	0.044/0.097
		60/2.362	Black	ZB5AS22	0.064/0.141

Illuminated mushroom head pushbuttons (2)					
Shape of head	Type of reset	Push	Reference	Weight kg/lb	
		Diameter Ø mm/in.	Color		
Heads only (6)					
	Turn to release	40/1.575	White	ZB5AW713	0.022/0.049
			Green	ZB5AW733	0.022/0.049
			Orange	ZB5AW753	0.022/0.049
			Blue	ZB5AW763	0.022/0.049

Bellows for harsh environment					
For use in	Material	Color	Sold in lots of	Reference	Weight kg/lb
Environment subject to humidity, dust, high pressure cleaning, etc.	Silicone	Red	2	ZBZ48	0.009/0.020

(1) These pushbuttons and heads cannot be used for an Emergency stop function. Therefore, it is recommended that a legend with a black or white background is used.

(2) Recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(3) For specific keys with other numbers, please contact our Customer Care Center.

(4) Other key numbers:

- 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: To order a Ø 40 mm/1.575 in. black mushroom head for a latching pushbutton, with release by key no. 421E, the reference becomes: ZB5AS1212.

(5) The symbol indicates key withdrawal position(s).

(6) Only for use with bodies comprising a light source with integral LED.

References

Assembly of other products using:

Body/contact assemblies: see page 36168/2

Combined sub-assemblies: see page 36168/8

Accessories: see pages 36210/11 and 36211/2

Control and signaling units

Harmony XB5, plastic

Emergency stop and Emergency switching off functions

Emergency stop and Emergency switching off functions conforming to EN/IEC 60204-1, 60364-5-53, EN/ISO 13850, and Machinery Directive 2006/42/EC

Emergency stop function: Mushroom head Emergency stop trigger action and mechanical latching pushbuttons conform to standards EN/IEC 60204-1 and EN/ISO 13850, Machinery Directive 2006/42/EC, and standard EN/IEC 60947-5-5.

Emergency switching off function: Mushroom head switching off mechanical latching pushbuttons conform to standards IEC 60364-5-53 and EN/IEC 60947-5-5.

Please contact our Customer Care Center for an explanation of these standards and directives.



XB5AT845



XB5AS8445



XB5AS9445



ZB5AT84



ZB5AS844



ZB5AS834



ZB5AS934

Shape of head	Type of reset	Type of contact		Push Diameter Ø mm/in.	Reference	Weight kg/lb
		NO	NC			
Complete units						
	Push-pull	—	1	40/1.575	Red XB5AT842 (ZB5AZ102 + ZB5AT84)	0.065/0.143
		1	1	40/1.575	Red XB5AT845 (ZB5AZ105 + ZB5AT84)	0.076/0.168
	Turn to release	—	1	40/1.575	Red XB5AS8442 (ZB5AZ102 + ZB5AS844)	0.060/0.132
		1	1	40/1.575	Red XB5AS8445 (ZB5AZ105 + ZB5AS844)	0.072/0.159
		—	2	40/1.575	Red XB5AS8444 (ZB5AZ104 + ZB5AS844)	0.072/0.159
	Key release (key no. 455) (3)	—	1	40/1.575	Red XB5AS9442 (ZB5AZ102 + ZB5AS944)	0.075/0.165
		1	1	40/1.575	Red XB5AS9445 (ZB5AZ105 + ZB5AS944)	0.112/0.247
Heads only						
	Push-pull			30/1.181	Red ZB5AT844	0.049/0.108
				40/1.575	Red ZB5AT84	0.049/0.108
				60/2.362	Red ZB5AX84	0.067/0.148
	Turn to release			30/1.181	Red ZB5AS834	0.042/0.002
				40/1.575	Red ZB5AS844 (6)	0.046/0.002
	Key release (key no. 455) (2 keys included with head) (5)(3)			30/1.181	Red ZB5AS934	0.068/0.003
				40/1.575	Red ZB5AS944 (4)	0.071/0.003
				60/2.362	Red ZB5AS964	0.092/0.004
		Key release (key no. 4A185) (5)		40/1.575	Red ZB5AS944D	0.071/0.003

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) It is recommended that a legend or yellow background is used.

(3) The symbol indicates key withdrawal position(s).

(4) Other key numbers:

- 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.

- Key no. 4A185: add suffix D to the reference.

For example, to order a Ø 40 mm/1.575 in. red mushroom head for a trigger action and mechanical latching Emergency stop pushbutton, with release by key no. 421E, the reference becomes ZB5AS94412.

(5) For specific keys with other numbers, please contact our Customer Care Center.

(6) To order a pushbutton head of Ø 60 mm/2.364 mm, replace the last 2 digits of the commercial reference with "64", example ZB5AS844 becomes ZB5AS864.

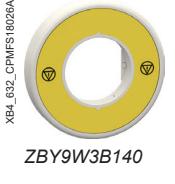
References

Control and signaling units

Harmony XB5, plastic
Illuminated rings for Emergency stop
Circular yellow legends for Emergency stop



ZBY9W2B330



ZBY9W2G140



ZBY9121



ZBY9420

Illuminated rings for Emergency stop (1)

Description	Marking	Signaling	Supply voltage	Color	Sold in lots of	Reference	Weight kg/lb
Ø 60 mm/2.362 in. EMERGENCY STOP illuminated ring for Emergency stop	EMERGENCY STOP	Fixed, red	24 V ~	Yellow	1	ZBY9W2B330	0.031/0.068
	ARRET D'URGENCE	Fixed, red	24 V ~	Yellow	1	ZBY9W2B130	0.031/0.068
	NOT HALT	Fixed, red	24 V ~	Yellow	1	ZBY9W2B230	0.031/0.068
	PARADA DE EMERGENCIA	Fixed, red	24 V ~	Yellow	1	ZBY9W2B430	0.031/0.068
	ARRESTO DI EMERGENZA	Fixed, red	24 V ~	Yellow	1	ZBY9W2B630	0.031/0.068
-	EMERGENCY STOP	Fixed, red	24 V ~	Yellow	1	ZBY9W2B140	0.031/0.068
	ARRET D'URGENCE	Fixed, red	120 V ~	Yellow	1	ZBY9W2G130	0.031/0.068
	NOT HALT	Fixed, red	120 V ~	Yellow	1	ZBY9W2G230	0.031/0.068
	PARADA DE EMERGENCIA	Fixed, red	120 V ~	Yellow	1	ZBY9W2G430	0.031/0.068
	ARRESTO DI EMERGENZA	Fixed, red	120 V ~	Yellow	1	ZBY9W2G630	0.031/0.068
-	EMERGENCY STOP	Fixed, red	120 V ~	Yellow	1	ZBY9W2G140	0.031/0.068
	ARRET D'URGENCE	Fixed, red	230 V ~	Yellow	1	ZBY9W2M330	0.031/0.068
	NOT HALT	Fixed, red	230 V ~	Yellow	1	ZBY9W2M230	0.031/0.068
	PARADA DE EMERGENCIA	Fixed, red	230 V ~	Yellow	1	ZBY9W2M430	0.031/0.068
	ARRESTO DI EMERGENZA	Fixed, red	230 V ~	Yellow	1	ZBY9W2M630	0.031/0.068
-	EMERGENCY STOP	Fixed, red + white	24 V ~	Yellow	1	ZBY9W3B330	0.031/0.068
	ARRET D'URGENCE	Fixed, red + white	24 V ~	Yellow	1	ZBY9W3B130	0.031/0.068
	NOT HALT	Fixed, red + white	24 V ~	Yellow	1	ZBY9W3B230	0.031/0.068
	PARADA DE EMERGENCIA	Fixed, red + white	24 V ~	Yellow	1	ZBY9W3B430	0.031/0.068
	ARRESTO DI EMERGENZA	Fixed, red + white	24 V ~	Yellow	1	ZBY9W3B630	0.031/0.068
-	EMERGENCY STOP	Fixed, red + white	24 V ~	Yellow	1	ZBY9W3B140	0.031/0.068

Circular yellow legends for Emergency stop (1)(2)

Ø 60 mm/2.362 in. - legend for Emergency stop function	-	-	Yellow	5	ZBY9121	0.007/0.015
EMERGENCY STOP	-	-	Yellow	5	ZBY9320	0.007/0.015
ARRET D'URGENCE	-	-	Yellow	5	ZBY9120	0.007/0.015
NOT HALT	-	-	Yellow	5	ZBY9220	0.007/0.015
PARADA DE EMERGENCIA	-	-	Yellow	5	ZBY9420	0.007/0.015
ARRESTO DI EMERGENZA	-	-	Yellow	5	ZBY9620	0.007/0.015

(1) For compliance with standard EN/ISO 13850, paragraph 4.4.6, the Emergency Stop function logo has been added.
(2) For other legend models for Emergency stop and Emergency switching off function see page 36210/8.

References

Assembly of other products using:

Body/contact assemblies: see page 36168/2
 Combined sub-assemblies: see page 36168/8
 Accessories: see pages 36210/11 and 36211/2

Control and signaling units

Harmony XB5, plastic

Emergency stop and Emergency switching off functions
 Circular yellow legends for Emergency stop

**Emergency stop and Emergency switching off functions conforming to EN/IEC 60204-1, 60364-5-53,
 EN/ISO 13850, and Machinery Directive 2006/42/EC**

Emergency stop function: Mushroom head Emergency stop trigger action and mechanical latching pushbuttons conform to standards EN/IEC 60204-1 and EN/ISO 13850, Machinery Directive 2006/42/EC, and standard EN/IEC 60947-5-5.

Emergency switching off function: Mushroom head switching off mechanical latching pushbuttons conform to standards IEC 60364-5-53 and EN/IEC 60947-5-5.

Please contact our Customer Care Center for an explanation of these standards and directives.

Illuminated and non illuminated Emergency stop and Emergency switching off pushbuttons with trigger action and mechanical latching

Shape of head	Type of reset	Signaling type	Type of contact	Supply voltage V	Diameter Ø mm/in.	Color of the push	Reference	Weight kg/lb
			NO NC					

Complete units

	Turn to release	Fixed white + fixed red, bi-color	1	1	24 ~	60/2.362	Red	XB5AS84W3B5	0.107/0.236
			1	2	24 ~	60/2.362	Red	XB5AS84W3B41	0.117/0.258

Heads only

	Turn to release	–	–	60/2.362	Red	ZB5AS84W00	0.055/0.121
		Fixed, red	24 ~	60/2.362	Red	ZB5AS84W2B	0.055/0.121
		Fixed, red	120 ~	60/2.362	Red	ZB5AS84W2G	0.055/0.121
		Fixed, red	230 ~	60/2.362	Red	ZB5AS84W2M	0.055/0.121
		Fixed white + fixed red, bi-color	24 ~	60/2.362	Red	ZB5AS84W3B	0.055/0.121

Circular yellow legends for Emergency stop ZB5AS84W● (1)

Description	Marking	Color	Sold in lots of	Reference	Weight kg/lb
Ø 90 mm/1.181 in. legend for Emergency stop function	EMERGENCY STOP	Yellow	10	ZBY8L330	0.055/0.121
	–	Yellow	10	ZBY8L140	0.055/0.121

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



XB5AS84W3B5



ZB5AS84W2B



ZBY8L330



ZBY8L140

References (continued)

Assembly of other products using:
Body/contact assemblies: see page 36168/2
Combined sub-assemblies: see page 36168/8
Accessories: see pages 36210/11 and 36211/2

Control and signaling units

Harmony XB5, plastic

Emergency stop and Emergency switching off functions
Circular yellow legends for Emergency stop

Emergency stop and Emergency switching off functions conforming to EN/IEC 60204-1, 60364-5-53, EN/ISO 13850, and Machinery Directive 2006/42/EC

Emergency stop function: Mushroom head Emergency stop trigger action and mechanical latching pushbuttons conform to standards EN/IEC 60204-1 and EN/ISO 13850, Machinery Directive 2006/42/EC, and standard EN/IEC 60947-5-5.

Emergency switching off function: Mushroom head switching off mechanical latching pushbuttons conform to standards IEC 60364-5-53 and EN/IEC 60947-5-5.

Please contact our Customer Care Center for an explanation of these standards and directives.

Illuminated Emergency stop and Emergency switching off functions, mechanical latching pushbuttons with mechanical state indicator (1)

For elevator inspection box applications



ZB5AT8643M



ZB5AT8643M330



ZB5AW743



ZBY9360

Shape of head	Type of reset	Push Diameter Ø mm/in.	Color	Unit reference	Weight kg/lb
Heads only (2)					
	Push-pull (1)(3) For Emergency stop and Emergency switching off function	40/1.575	Red	ZB5AT8643M	0.034/0.075
Description	Conforming to standards	Marking on yellow background	Sold in lots of	Reference	Weight kg/lb
Illuminated Emergency stop function ZB5AT8643M with Ø 60mm/2.362 in. legend plate	EN/IEC 60204-1 - and EN/ISO 13850	ARRET D'URGENCE	10	ZB5AT8643M140	0.034/0.075
		EMERGENCY STOP	10	ZB5AT8643M130	0.034/0.075
		NOT HALT	10	ZB5AT8643M230	0.034/0.075
		PARADA DE EMERGENCIA	10	ZB5AT8643M430	0.034/0.075
		ARRESTO DI EMERGENZA	10	ZB5AT8643M630	0.034/0.075

Illuminated Emergency switching off function only, mechanical latching pushbuttons

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of reset	Push Diameter Ø mm/in.	Color	Reference	Weight kg/lb
	Turn to release	40/1.575	Red	ZB5AW743	0.022/0.049

Circular yellow legends for ZB5AW743

Diameter mm/in.	Conforming to standards	Marking on yellow background	Sold in lots of	Reference	Weight kg/lb
Used for "Emergency switching off" function					
60/2.362	EN/IEC 60204-1 -	COUPURE D'URGENCE	10	ZBY9101	0.004/0.009
		EMERGENCY SWITCHING OFF	10	ZBY9160	0.004/0.009
		NOT-AUS	10	ZBY9260	0.004/0.009
		DESCONEXION DE EMERGENCIA	10	ZBY9460	0.004/0.009
		INTERRUZIONE DI EMERGENZA	10	ZBY9660	0.004/0.009
90/3.543	EN/IEC 60204-1 -	COUPURE D'URGENCE	10	ZBY8101	0.008/0.018
		EMERGENCY SWITCHING OFF	10	ZBY8160	0.008/0.018
		NOT-AUS	10	ZBY8260	0.008/0.018
		DESCONEXION DE EMERGENCIA	10	ZBY8460	0.008/0.018
		INTERRUZIONE DI EMERGENZA	10	ZBY8660	0.008/0.018

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) For use with bodies comprising a light source with integral LED only.

(3) Cannot be used with metal guards ZBZ160•.

References

Assembly of other products using:

Body/contact assemblies: see page 36168/2
 Combined sub-assemblies: see page 36168/8
 Accessories: see pages 36210/11 and 36211/2

Control and signaling units

Harmony XB5, plastic

Emergency stop and Emergency switching off functions
 Circular yellow legends for Emergency stop

**Emergency stop and Emergency switching off functions conforming to EN/IEC 60204-1, 60364-5-53,
 EN/ISO 13850, and Machinery Directive 2006/42/EC**

Emergency stop function: Mushroom head Emergency stop trigger action and mechanical latching pushbuttons conform to standards EN/IEC 60204-1 and EN/ISO 13850, Machinery Directive 2006/42/EC, and standard EN/IEC 60947-5-5.

Emergency switching off function: Mushroom head switching off mechanical latching pushbuttons conform to standards IEC 60364-5-53 and EN/IEC 60947-5-5.

Please contact our Customer Care Center for an explanation of these standards and directives.

Emergency stop with monitoring contacts, trigger action, and mechanical latching Screw clamp terminal connection

Shape of head	Type of reset	Type of contact		Supply voltage V	Push		Reference	Weight kg/lb
		NO	NC		Diameter Ø mm/in.	Color		
Non-illuminated								
	Push-pull and Turn to release	1	2	-	40/1.575	Red	XB5AS84449	0.090/0.198
Illuminated (red)								
	Push-pull and Turn to release	1	2	24 -	40/1.575	Red	XB5AS86449B4	0.094/0.207

Circular yellow legends for Emergency stop XB5AS84449 or XB5AS86449B4

Description	Marking	Color	Sold in lots of	Reference	Weight kg/lb
Ø 60 mm/ 2.362 in. legend for Emergency stop function	-	Yellow	5	ZBY9141	0.007/0.015
	EMERGENCY STOP	Yellow	5	ZBY9142	0.007/0.015



XB5AS84449



XB5AS86449B4



ZBY9142

References

Assembly of other products using:
Body/contact assemblies: see page 36168/2
Combined sub-assemblies: see page 36168/8
Accessories: see pages 36210/11 and 36211/2

Control and signaling units

Harmony XB5, plastic

General safe stops

Bellows for harsh environments

General safe stops

General safe stops are used to stop the operation of a machine in a safe manner. These devices cannot be used as an Emergency stop and must not be associated with a yellow background. General safe stops comprise a yellow bezel and black head.



ZB5AT82Y



ZB5AS842Y



ZBZ58

Shape of head	Type of reset	Push		Reference	Weight kg/lb
		Diameter Ø mm/in.	Color		
	Push-pull	40/1.575	Black	ZB5AT82Y	0.050/0.110
	Turn to release	40/1.575	Black	ZB5AS842Y	0.046/0.101
	Key release (key no. 455) (2 keys included with head)	40/1.575	Black	ZB5AS942Y	0.071/0.157

Bellows for harsh environments (2)

Description	Material	For use with	Color	Sold in lots of	Unit reference	Weight kg/lb
For use in environments subject to humidity, dust, high pressure cleaning, etc.	Silicone	Other functions	Black	2	ZBZ28	0.009/0.020
		Emergency stop/switching off function	Yellow	2	ZBZ58	0.009/0.020

(1) The symbol indicates key withdrawal position(s).

(2) Not compatible with Ø 30 mm/1.181 in. pushbuttons.

References

Assembly of other products using body/contact assemblies: see page 36168/2 and page 36168/4

Control and signaling units

Harmony XB5 plastic

Large head pushbuttons with integrated bellows



ZB5AC680

Pushbuttons with integrated bellows				
Shape of head	Color of push	Marking Text (color)	Reference	Weight kg/lb
Heads only, Ø 37 mm without marking				
Flush	White	—	ZB5AC180	0.024/0.053
	Black	—	ZB5AC280	0.024/0.053
	Green	—	ZB5AC380	0.024/0.053
	Red	—	ZB5AC480	0.024/0.053
	Yellow	—	ZB5AC580	0.024/0.053
	Blue	—	ZB5AC680	0.024/0.053
	Gray	—	ZB5AC780	0.024/0.053
	Light blue	—	ZB5AC980	0.024/0.053
Heads only, Ø 37 mm with marking (1)				
Flush	Red	"O" (white)	ZB5AC48021	0.024/0.053
	Green	"I" (white)	ZB5AC38023	0.024/0.053
	Black	"Bell" (white)	ZB5AC28001	0.024/0.053

Other Version

Customization with marking at your choice (texts or symbols)
Rotation of head for horizontal mounting of the contact block (1)
Please contact our Customer Care Centre.

(1) Heads are fixed relative to the position of the contact blocks: contact blocks are normally used in the "vertical" position. It is necessary to order an alternative head with the symbol rotated by 90° in order to mount the contact block in the "horizontal" position. Please add the suffix "RA" at the end of the product reference for alternative heads of your choice.



ZB5AC48021

References (continued)

Assembly of other products using body/contact assemblies: see page 36168/2 and 36168/4

Control and signaling units

Harmony XB5 plastic

Large head pushbuttons with integrated bellows



ZBZ1902



ZBZ60

Pushbuttons with integrated bellows (continued)

Accessories

Description	Function	Reference	Weight kg/lb
Protective guard in plastic	Protection against accidental operation	ZBZ1902 (1)	0.010/0.022

Boot for contact block ZBE10●, ZBE10●3, and ZBE50● (2)	Protection against liquid and dust ingress	ZBZ60	0.098/ 0.216
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(1) For heads with the RA suffix (ZB4BC●●●●RA) used with a guard, it is necessary to order the dedicated guard ZBZ1902RA.

(2) Restriction for use: refer to the product instruction sheet on www.schneider-electric.com.

References

Assembly of other products using:

Body/contact assemblies: see page 36168/2

Combined sub-assemblies: see page 36168/8

Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic Pushbuttons, push-push



XB5-633-CPMFST18390
ZB5AH03C0



101321
ZB5AH04



XB5-633-CPMFST18328
ZB5AH4C0



XB5-633-CPSC1T18398
ZB5AH083



XB5-633-CPMFST18312
ZB5AH063C0



PG113972
ZB5CH343

Pushbuttons with flush push (1)

Shape of head	Type of push	Color of push	Reference	Weight kg/lb
Heads only, circular (5)			For black bezel	For gray bezel (4)
	Without cap (2)	—	ZB5AH0	—
	Flush	White	ZB5AH01	ZB5AH01C0 0.018/0.040
		Black	ZB5AH02	ZB5AH02C0 0.018/0.040
		Green	ZB5AH03	ZB5AH03C0 0.018/0.040
		Red	ZB5AH04	ZB5AH04C0 0.018/0.040
		Yellow	ZB5AH05	ZB5AH05C0 0.018/0.040
		Blue	ZB5AH06	ZB5AH06C0 0.018/0.040
Heads only, square			For black bezel	Weight kg/lb
	Without cap (2)	—	ZB5CH0	0.020/0.044
	Flush	White	ZB5CH01	— 0.020/0.044
		Black	ZB5CH02	— 0.020/0.044
		Green	ZB5CH03	— 0.020/0.044
		Red	ZB5CH04	— 0.020/0.044
		Yellow	ZB5CH05	— 0.020/0.044
		Blue	ZB5CH06	— 0.020/0.044

Pushbuttons with projecting push (1)

Shape of head	Type of push	Color of push	Reference	Weight kg/lb
Heads only, circular (5)			For black bezel	For gray bezel (4)
	Projecting	White	ZB5AH1	ZB5AH1C0 0.018/0.040
		Black	ZB5AH2	ZB5AH2C0 0.018/0.040
		Green	ZB5AH3	ZB5AH3C0 0.018/0.040
		Red	ZB5AH4	ZB5AH4C0 0.018/0.040
		Yellow	ZB5AH5	ZB5AH5C0 0.018/0.040
		Blue	ZB5AH6	ZB5AH6C0 0.018/0.040

Illuminated pushbuttons with flush push (1)

Shape of head	Type of push	Color of push	Reference	Weight kg/lb
Heads only, circular (3) (5)			For black bezel	For gray bezel (4)
	Flush	White	ZB5AH013	ZB5AH013C0 0.017/0.037
		Green	ZB5AH033	ZB5AH033C0 0.017/0.037
		Red	ZB5AH043	ZB5AH043C0 0.017/0.037
		Orange	ZB5AH053	ZB5AH053C0 0.017/0.037
		Yellow	ZB5AH083	ZB5AH083C0 0.017/0.037
		Blue	ZB5AH063	ZB5AH063C0 0.017/0.037
Heads only, square (3)			For black bezel	Weight kg/lb
	Flush	White	ZB5CH313	— 0.018/0.040
		Green	ZB5CH333	— 0.018/0.040
		Red	ZB5CH343	— 0.018/0.040
		Orange	ZB5CH353	— 0.018/0.040
		Blue	ZB5CH363	— 0.018/0.040

Illuminated pushbuttons with projecting push (1)

Shape of head	Type of push	Color of push	Reference	Weight kg/lb
Heads only, circular (3) (5)			For black bezel	For gray bezel (4)
	Projecting	White	ZB5AH13	ZB5AH13C0 0.017/0.037
		Green	ZB5AH33	ZB5AH33C0 0.017/0.037
		Red	ZB5AH43	ZB5AH43C0 0.017/0.037
		Orange	ZB5AH53	ZB5AH53C0 0.017/0.037
		Yellow	ZB5AH83	ZB5AH83C0 0.017/0.037
		Blue	ZB5AH63	ZB5AH63C0 0.017/0.037

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) Caps to be ordered separately (see page 36209/2).

(3) For use with bodies comprising a light source with integral LED only.

(4) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

(5) To add customized markings on these references using the web customization tool, see page 36206/5.

References (continued)

Assembly of other products using:
Body/contact assemblies: see page 36168/2
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic
 Pushbuttons, "push-turn to release"

110320



ZB5AFDA

Pushbuttons with key-operated push (1)

Shape of head	Type of push	Locking	Key withdrawal	Reference For black bezel	Weight kg/lb	
Heads only						
		Key no. 4A185	Both positions Actuated position Rest position Actuated position	Both positions Actuated position Rest position Both positions	ZB5AFDA ZB5AFDB ZB5AFDC ZB5AFDD	0.050/0.110 0.050/0.110 0.050/0.110 0.050/0.110
		Key LU1	Both positions	Both positions	ZB5AFDE01	0.050/0.110
		Key LU2	Both positions	Both positions	ZB5AFDE02	0.050/0.110
		Key LU3	Both positions	Both positions	ZB5AFDE03	0.050/0.110
		Key LU4	Both positions	Both positions	ZB5AFDE04	0.050/0.110
		Key LU5	Both positions	Both positions	ZB5AFDE05	0.050/0.110
		Key LU6	Both positions	Both positions	ZB5AFDE06	0.050/0.110
		Key LU7	Both positions	Both positions	ZB5AFDE07	0.050/0.110
		Key LU8	Both positions	Both positions	ZB5AFDE08	0.050/0.110
		Key LU9	Both positions	Both positions	ZB5AFDE09	0.050/0.110
		Key LU10	Both positions	Both positions	ZB5AFDE10	0.050/0.110
		Key LU11	Both positions	Both positions	ZB5AFDE11	0.050/0.110
		Key LU12	Both positions	Both positions	ZB5AFDE12	0.050/0.110
		Key LU13	Both positions	Both positions	ZB5AFDE13	0.050/0.110
		Key LU14	Both positions	Both positions	ZB5AFDE14	0.050/0.110
		Key LU15	Both positions	Both positions	ZB5AFDE15	0.050/0.110

110321



ZB5AF

Pushbuttons with key-operated push (1)

Shape of head	Type of push	Marking	Reference	Weight kg/lb	
Heads only					
		Knurled without cap (2)	—	ZB5AF	0.027/0.060
		Knurled with marked cap	↑ (white on black background)	ZB5AF351	0.030/0.066

110322



ZB5AF351

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) Colored caps to be ordered separately (see page 36209/2).

References (continued)

Assembly of other products using:

Body/contact assemblies: see page 36168/2

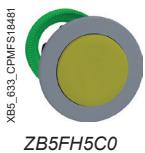
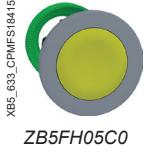
Combined sub-assemblies: see page 36168/8

Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Flush mounted pushbuttons, push-push



Flush mounted pushbuttons with flush push for Ø 30 mm (1)

Shape of head	Type of push	Color of push	Reference		Weight kg/lb
			For black bezel	For gray bezel (3)	
Heads only, circular (4)					
	Without cap (2)	–	ZB5FH0	ZB5FH0C0	0.018/0.040
	Flush	White	ZB5FH01	ZB5FH01C0	0.018/0.040
		Black	ZB5FH02	ZB5FH02C0	0.018/0.040
		Green	ZB5FH03	ZB5FH03C0	0.018/0.040
		Red	ZB5FH04	ZB5FH04C0	0.018/0.040
		Yellow	ZB5FH05	ZB5FH05C0	0.018/0.040
		Blue	ZB5FH06	ZB5FH06C0	0.018/0.040z

Flush mounted pushbuttons with projecting push for Ø 30 mm (1)

Shape of head	Type of push	Color of push	Reference		Weight kg/lb
			For black bezel	For gray bezel (3)	
Heads only, circular (4)					
	Projecting	White	ZB5FH1	ZB5FH1C0	0.018/0.040
		Black	ZB5FH2	ZB5FH2C0	0.018/0.040
		Green	ZB5FH3	ZB5FH3C0	0.018/0.040
		Red	ZB5FH4	ZB5FH4C0	0.018/0.040
		Yellow	ZB5FH5	ZB5FH5C0	0.018/0.040
		Blue	ZB5FH6	ZB5FH6C0	0.018/0.040

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) Caps to be ordered separately (see page 36209/2).

(3) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

(4) To add customized markings on these references using the web customization tool, see page 36206/5.

References (continued)

Assembly of other products using:
 Body/contact assemblies: see page 36168/2
 Combined sub-assemblies: see page 36168/8
 Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Flush mounted pushbuttons, push-push



ZB5FH063



ZB5FH83C0

XB5_633_CPMFS18094

XB5_633_CPMFS18487

Flush mounted illuminated pushbuttons with flush push for Ø 30 mm (1)

Shape of head	Type of push	Color of push	Reference For black bezel	Reference For gray bezel (3)	Weight kg/lb
Heads only, circular (2) (4)					
	Flush	White	ZB5FH013	ZB5FH013C0	0.017/0.037
		Green	ZB5FH033	ZB5FH033C0	0.017/0.037
		Red	ZB5FH043	ZB5FH043C0	0.017/0.037
		Orange	ZB5FH053	ZB5FH053C0	0.017/0.037
		Yellow	ZB5FH083	ZB5FH083C0	0.017/0.037
		Blue	ZB5FH063	ZB5FH063C0	0.017/0.037

Flush mounted illuminated pushbuttons with projecting push for Ø 30 mm (1)

Shape of head	Type of push	Color of push	Reference For black bezel	Reference For gray bezel (3)	Weight kg/lb
Heads only, circular (2) (4)					
	Projecting	White	ZB5FH13	ZB5FH13C0	0.017/0.037
		Green	ZB5FH33	ZB5FH33C0	0.017/0.037
		Red	ZB5FH43	ZB5FH43C0	0.017/0.037
		Orange	ZB5FH53	ZB5FH53C0	0.017/0.037
		Yellow	ZB5FH83	ZB5FH83C0	0.017/0.037
		Blue	ZB5FH63	ZB5FH63C0	0.017/0.037

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) For use with bodies comprising a light source with integral LED only.

(3) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

(4) To add customized markings on these references using the web customization tool, see page 36206/5.

References

Assembly of other products using:
Body/contact assemblies: see page 36168/2
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Selector switches with standard handle



XB5AD33



XB5AD33C0



ZB5AD2



ZB5AD204

Selector switches with standard handle (1)								
Screw clamp terminal connections (Schneider Electric anti-loosening system)								
Shape of head	Type of operator	Type of contact	Positions		Reference	Weight kg/lb		
			Number	Type				
Complete units (3)								
	Standard handle, black	1	-	2-position 90° Stay put	✓	XB5AD21 (4) (ZB5AZ101 + ZB5AD2)		
		1	-	Spring return from right to left	↙	XB5AD41 (ZB5AZ101 + ZB5AD4)		
		1	1	Stay put	✓	XB5AD25 (ZB5AZ105 + ZB5AD2)		
		2	-	3-position Stay put ± 45°	↓	XB5AD33 (ZB5AZ103 + ZB5AD3)		
				Spring return to center	↔	XB5AD53 (ZB5AZ103 + ZB5AD5)		
Heads only (3)								
	Standard handle, black			2-position 90° Stay put	✓	ZB5AD2	ZB5AD2C0	0.017/0.037
				Spring return from right to left	↙	ZB5AD4	ZB5AD4C0	0.020/0.044
				3-position Stay put ± 45°	↓	ZB5AD3	ZB5AD3C0	0.017/0.037
				Spring return to center	↔	ZB5AD5	ZB5AD5C0	0.017/0.037
				Spring return from left to center	↖	ZB5AD7	ZB5AD7C0	0.017/0.037
	Standard handle, white			Spring return from right to center	↓	ZB5AD8	ZB5AD8C0	0.017/0.037
				Add suffix 01 to the reference, for example: ZB5AD201			ZB5AD201C0	
				Add suffix 03 to the reference, for example: ZB5AD203			ZB5AD203C0	
				Add suffix 04 to the reference, for example: ZB5AD204			ZB5AD204C0	
				Add suffix 05 to the reference, for example: ZB5AD205			ZB5AD205C0	
	Standard handle, blue			Add suffix 06 to the reference, for example: ZB5AD206			ZB5AD206C0	

(1) For recommended maximum number of contacts and sequence of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5..

(3) To add customized markings on these references using the web customization tool, see page 36206/5..

(4) To order products with 1NO and 1NC contact, replace the last digit of the commercial reference with a 5, example: XB5AA21 becomes XB5AA25.

References (continued)

Assembly of other products using:
Body/contact assemblies: see page 36168/2
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic
 Selector switches with long handle



106204
ZB5AJ•3



106219
ZB5AJ•

Selector switches with long handle (1) Screw clamp terminal connections (Schneider Electric anti-loosening system)								
Shape of head	Type of operator	Type of contact	Positions		Reference	Weight kg/lb		
			Number	Type				
					For black bezel	For gray bezel (2)		
Complete units (3)								
106204 ZB5AJ•3	Long handle, black	1	–	2-position 90°	Stay put	XB5AJ21 (ZB5AZ101 + ZB5AJ2)	XB5AJ21C0 (ZB5AZ101 + ZB5AJ2C0)	0.043/0.095
		2	–	3-position ± 45°	Stay put	XB5AJ33 (ZB5AZ103 + ZB5AJ3)	XB5AJ33C0 (ZB5AZ103 + ZB5AJ3C0)	0.043/0.095
				Spring return to center		XB5AJ53 (ZB5AZ103 + ZB5AJ5)	XB5AJ53C0 (ZB5AZ103 + ZB5AJ5C0)	0.043/0.095
Heads only (3)								
106219 ZB5AJ•	Long handle, black			2-position 90°	Stay put	XB5AJ2	ZB5AJ2C0	0.017/0.037
				Spring return from right to left		ZB5AJ4	ZB5AJ4C0	0.020/0.044
				3-position ± 45°	Stay put	ZB5AJ3	ZB5AJ3C0	0.017/0.037
				Spring return to center		ZB5AJ5	ZB5AJ5C0	0.017/0.037
				Spring return from left to center		ZB5AJ7	ZB5AJ7C0	0.017/0.037
				Spring return from right to center		ZB5AJ8	ZB5AJ8C0	0.017/0.037

(1) For recommended maximum number of contacts and sequence of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2..

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5..

(3) To add customized markings on these references using the web customization tool, see page 36206/5..

References (continued)

Assembly of other products using:
Body/contact assemblies: see page 36168/2
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Key switches

Key no. 455, 8D1, 421E, 458A, 520E, or 3131A

Key switches (1)

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of operator	Type of contact	Positions (2)		Reference	Weight kg/lb	
			Number	Type			
			NO				
			NC				
					For black bezel	For gray bezel (5)	
Complete units (6)							
106203 	Key switch with key no. 455	1	–	2-position Stay put 90°	XB5AG21 (7) (ZB5AZ101 + ZB5AG2)	XB5AG21C0	0.831/1.832
					XB5AG41 (ZB5AZ101 + ZB5AG4)	XB5AG41C0	0.831/1.832
106203 	Key switch with key no. 455	2	–	3-position Stay put ± 45°	XB5AG61 (ZB5AZ101 + ZB5AG6)	XB5AG61C0	0.870/1.918
					XB5AG33 (ZB5AZ103 + ZB5AG3)	XB5AG33C0	0.831/1.832
Heads only (6)							
106224 	Key switch with key no. 455 (3) (4)	2-position 90°	Stay put	ZB5AG2	ZB5AG2C0	0.057/0.126	
				ZB5AG02	–	0.057/0.126	
106224 	Key switch with key no. 455 (3) (4)	Spring return from right to left	Stay put	ZB5AG4	ZB5AG4C0	0.057/0.126	
				ZB5AG6	ZB5AG6C0	0.061/0.134	
106223 	Key switch with key no. 455 (3) (4)	3-position ± 45°	Stay put	ZB5AG0	ZB5AG0C0	0.057/0.126	
				ZB5AG3	ZB5AG3C0	0.057/0.126	
106223 	Key switch with key no. 455 (3) (4)	Spring return from left to center	Stay put	ZB5AG5	–	0.057/0.126	
				ZB5AG9	ZB5AG9C0	0.057/0.126	
106223 	Key switch with key no. 455 (3) (4)	Spring return to center	Stay put	ZB5AG09	–	0.057/0.126	
				ZB5AG1	–	0.057/0.126	
106223 	Key switch with key no. 455 (3) (4)	Spring return to center	Stay put	ZB5AG7	ZB5AG7C0	0.057/0.126	
				ZB5AG8	–	0.057/0.126	
106223 	Key switch with key no. 455 (3) (4)	Spring return from right to center	Stay put	ZB5AG05	ZB5AG05C0	0.057/0.126	
				ZB5AG08	ZB5AG08C0	0.057/0.126	

(1) For recommended maximum number of contacts and sequence of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) The symbol  indicates key withdrawal position(s).

(3) Other key numbers:

- 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.

For example, for a switch head with key no. 421E, 2-position stay put with key withdrawal from the left-hand position, the reference becomes ZB5AG21.

(4) For specific keys with other numbers, please contact our Customer Care Center.

(5) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5..

(6) To add customized markings on these references using the web customization tool, see page 36206/5..

(7) To order products with 1NO and 1NC contact, replace the last digit of the commercial reference with a 5, example: XB5AA21 becomes XB5AA25.

References (continued)

Assembly of other products using:
Body/contact assemblies: see page 36168/2
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Key switches with key 8D1

Selector switches with knurled knob, toggle switches



XB5_633_CPMFSI8296
ZB5AG2DC0

Key switches (continued) (1)

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of operator	Positions (2)		Reference		Weight kg/lb	
		Number	Type	For black bezel	For gray bezel (3)		
	Key switch with key no. 8D1	2-position 90°	Stay put		ZB5AG2D	ZB5AG2DC0	0.057/0.126
			Spring return from right to left		ZB5AG02D	—	0.057/0.126
		3-position ± 45°	Stay put		ZB5AG4D	ZB5AG4DC0	0.057/0.126
			Spring return from right to left		ZB5AG6D	—	0.061/0.134
			Stay put		ZB5AG0D	—	0.057/0.126
			Spring return from left to center		ZB5AG3D	—	0.057/0.126
			Spring return from left to center		ZB5AG5D	—	0.057/0.126
			Spring return from right to center		ZB5AG9D	—	0.057/0.126
			Spring return from right to center		ZB5AG09D	—	0.057/0.126
			Spring return from left to center		ZB5AG03D	—	0.057/0.126
			Spring return to center		ZB5AG04D	—	0.057/0.126
			Spring return from left to center		ZB5AG06D	—	0.057/0.126
			Spring return to center		ZB5AG1D	—	0.057/0.126
			Spring return from right to center		ZB5AG07D	—	0.057/0.126
			Spring return from right to center		ZB5AG8D	—	0.057/0.126
			Spring return from right to center		ZB5AG08D	—	0.057/0.126
			Spring return to center		ZB5AG05D	—	0.057/0.126
			Spring return to center		ZB5AG7D	—	0.057/0.126



106221
ZB5AD39

Selector switches with knurled knob (1)

Shape of head	Type of operator	Positions		Reference		Weight kg/lb	
		Number	Type	For black bezel	For gray bezel (3)		
Heads only (4)							
	Black knurled knob	2-position 90°	Stay put		ZB5AD29	ZB5AD29C0	0.020/0.044
			Spring return from right to left		ZB5AD49	ZB5AD49C0	0.024/0.053
		3-position ± 45°	Stay put		ZB5AD39	ZB5AD39C0	0.020/0.044
			Spring return to center		ZB5AD59	ZB5AD59C0	0.020/0.044
			Spring return from left to center		ZB5AD79	ZB5AD79C0	0.020/0.044
			Spring return from right to center		ZB5AD89	ZB5AD89C0	0.020/0.044



536226
ZB5AD28

Toggle switches (1)

Shape of head	Type of operator	Positions		Reference		Weight kg/lb	
		Number	Type	For black bezel	For gray bezel (3)		
Heads only (4)							
	Black lever	2-position 90°	Stay put		ZB5AD28	ZB5AD28C0	0.023/0.051
			Spring return		ZB5AD48	ZB5AD48C0	0.023/0.051
		2-position 90°	Stay put		ZB5AD2801	ZB5AD2801C0	0.023/0.051
			Stay put		ZB5AD2804	ZB5AD2804C0	0.023/0.051
	Blue lever	2-position 90°	Stay put		ZB5AD2806	ZB5AD2806C0	0.023/0.051
			Stay put		—	—	—



XB5_633_CPMFSI8291
ZB5AD2804C0

- (1) For recommended maximum number of contacts and sequence of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.
- (2) The symbol indicates key withdrawal position(s).
- (3) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5..
- (4) To add customized markings on these references using the web customization tool, see page 36206/5..

References (continued)

Assembly of other products using:
Combined sub-assemblies: see page 36168/8
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Illuminated selector switches with standard handle,
with integral LED

Illuminated selector switches with standard handle, with integral LED (1) Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of operator	Type of contact	Positions Number and type	Supply voltage V	Color of handle	Reference	Weight kg/lb						
					For black bezel		For gray bezel (2)						
Complete units (3)													
PF-106206	Standard handle	1	2-position 90° Stay put	24 ~ (50/60 Hz)	Green	XB5AK123B5 (ZB5AW0B35 + ZB5AK1233)	XB5AK123B5C0 (ZB5AW0B35 + ZB5AK1233C0)	0.516/1.138					
					Red	XB5AK124B5 (ZB5AW0B45 + ZB5AK1243)	XB5AK124B5C0 (ZB5AW0B45 + ZB5AK1243C0)	0.516/1.138					
					Orange	XB5AK125B5 (ZB5AW0B55 + ZB5AK1253)	XB5AK125B5C0 (ZB5AW0B55 + ZB5AK1253C0)	0.516/1.138					
					Green	XB5AK123G5 (50/60 Hz)	XB5AK123G5C0 (ZB5AW0G35 + ZB5AK1233)	0.516/1.138					
					Red	XB5AK124G5 (ZB5AW0G45 + ZB5AK1243)	XB5AK124G5C0 (ZB5AW0G45 + ZB5AK1243C0)	0.516/1.138					
					Orange	XB5AK125G5 (ZB5AW0G55 + ZB5AK1253)	XB5AK125G5C0 (ZB5AW0G55 + ZB5AK1253C0)	0.516/1.138					
					Green	XB5AK123M5 (50/60 Hz)	XB5AK123M5C0 (ZB5AW0M35 + ZB5AK1233)	0.516/1.138					
					Red	XB5AK124M5 (ZB5AW0M45 + ZB5AK1243)	XB5AK124M5C0 (ZB5AW0M45 + ZB5AK1243C0)	0.516/1.138					
					Orange	XB5AK125M5 (ZB5AW0M55 + ZB5AK1253)	XB5AK125M5C0 (ZB5AW0M55 + ZB5AK1253C0)	0.516/1.138					
					107783	1	3-position ± 45° Stay put	24 ~ (50/60 Hz)	Green	XB5AK133B5 (ZB5AW0B35 + ZB5AK1333)	XB5AK133B5C0 (ZB5AW0B35 + ZB5AK1333C0)	0.516/1.138	
										Red	XB5AK134B5 (ZB5AW0B45 + ZB5AK1343)	XB5AK134B5C0 (ZB5AW0B45 + ZB5AK1343C0)	0.516/1.138
										Orange	XB5AK135B5 (ZB5AW0B55 + ZB5AK1353)	XB5AK135B5C0 (ZB5AW0B55 + ZB5AK1353C0)	0.516/1.138
Green	XB5AK133G5 (50/60 Hz)	XB5AK133G5C0 (ZB5AW0G35 + ZB5AK1333)	0.516/1.138										
Red	XB5AK134G5 (ZB5AW0G45 + ZB5AK1343)	XB5AK134G5C0 (ZB5AW0G45 + ZB5AK1343C0)	0.516/1.138										
Orange	XB5AK135G5 (ZB5AW0G55 + ZB5AK1353)	XB5AK135G5C0 (ZB5AW0G55 + ZB5AK1353C0)	0.516/1.138										
Green	XB5AK133M5 (50/60 Hz)	XB5AK133M5C0 (ZB5AW0M35 + ZB5AK1333)	0.516/1.138										
Red	XB5AK134M5 (ZB5AW0M45 + ZB5AK1343)	XB5AK134M5C0 (ZB5AW0M45 + ZB5AK1343C0)	0.516/1.138										
Orange	XB5AK135M5 (ZB5AW0M55 + ZB5AK1353)	XB5AK135M5C0 (ZB5AW0M55 + ZB5AK1353C0)	0.516/1.138										

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5..

(3) To add customized markings on these references using the web customization tool, see page 36206/5..

PF-106206



XB5AK123B5



PF-106209



XB5AK124B5

107783



XB5AK125B5

XB5-693.CP/MFS18092



XB5AK134G5C0

References (continued)

Assembly of other products using:
Combined sub-assemblies: see page 36168/8
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Illuminated selector switches with standard handle,
with integral LED



ZB5AK1263



ZB5AK1313



ZB5AK1783

XBS5_633_CPSCT16033

Illuminated selector switches with standard handle, with integral LED (continued) (1)						
Shape of head	Type of operator	Positions Number	Type	Color of handle	Reference	Weight kg/lb
For black bezel For gray bezel (3)						
Heads only (2) (4)						
 Standard handle						
2-position 90° Stay put						
 Spring return from right to left						
 3-position Stay put ± 45°						
 Spring return to center						
 Spring return from right to center						
 Spring return from left to center						
White	ZB5AK1213	ZB5AK1213C0	0.016/0.035			
Green	ZB5AK1233	ZB5AK1233C0	0.016/0.035			
Red	ZB5AK1243	ZB5AK1243C0	0.016/0.035			
Orange	ZB5AK1253	ZB5AK1253C0	0.016/0.035			
Yellow	ZB5AK1283	ZB5AK1283C0	0.016/0.035			
Blue	ZB5AK1263	ZB5AK1263C0	0.016/0.035			
White	ZB5AK1413	ZB5AK1413C0	0.017/0.037			
Green	ZB5AK1433	ZB5AK1433C0	0.017/0.037			
Red	ZB5AK1443	ZB5AK1443C0	0.017/0.037			
Orange	ZB5AK1453	ZB5AK1453C0	0.017/0.037			
Yellow	ZB5AK1483	ZB5AK1483C0	0.017/0.037			
Blue	ZB5AK1463	ZB5AK1463C0	0.017/0.037			
White	ZB5AK1313	ZB5AK1313C0	0.016/0.035			
Green	ZB5AK1333	ZB5AK1333C0	0.016/0.035			
Red	ZB5AK1343	ZB5AK1343C0	0.016/0.035			
Orange	ZB5AK1353	ZB5AK1353C0	0.016/0.035			
Yellow	ZB5AK1383	ZB5AK1383C0	0.016/0.035			
Blue	ZB5AK1363	ZB5AK1363C0	0.016/0.035			
White	ZB5AK1513	ZB5AK1513C0	0.016/0.035			
Green	ZB5AK1533	ZB5AK1533C0	0.016/0.035			
Red	ZB5AK1543	ZB5AK1543C0	0.016/0.035			
Orange	ZB5AK1553	ZB5AK1553C0	0.016/0.035			
Yellow	ZB5AK1583	ZB5AK1583C0	0.016/0.035			
Blue	ZB5AK1563	ZB5AK1563C0	0.016/0.035			
White	ZB5AK1813	ZB5AK1813C0	0.016/0.035			
Green	ZB5AK1833	ZB5AK1833C0	0.016/0.035			
Red	ZB5AK1843	ZB5AK1843C0	0.016/0.035			
Orange	ZB5AK1853	ZB5AK1853C0	0.016/0.035			
Yellow	ZB5AK1883	ZB5AK1883C0	0.016/0.035			
Blue	ZB5AK1863	ZB5AK1863C0	0.016/0.035			
White	ZB5AK1713	ZB5AK1713C0	0.016/0.035			
Green	ZB5AK1733	ZB5AK1733C0	0.016/0.035			
Red	ZB5AK1743	ZB5AK1743C0	0.016/0.035			
Orange	ZB5AK1753	ZB5AK1753C0	0.016/0.035			
Yellow	ZB5AK1783	ZB5AK1783C0	0.016/0.035			
Blue	ZB5AK1763	ZB5AK1763C0	0.016/0.035			

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) For use with bodies comprising a light source with integral LED only.

(3) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5..

(4) To add customized markings on these references using the web customization tool, see page 36206/5..

References (continued)

Assembly of other products using:
Body/contact assemblies: see page 36168/2
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Flush mounted selector switches with standard handle



XB5FD33



XB5FD33C0



ZB5FD2



ZB5FD2M178



ZB5FD203

Flush mounted selector switches with standard handle for Ø 30 mm (1)						
Shape of head operator		Type of contact	Marking on bezel	Positions	Reference	Weight kg/lb
		NO	NC	Text (color)	Number	Type
					For black bezel	For gray bezel(2)
Complete units (3)						
	Standard handle, black	1	–	2-position 90°	Stay put	XB5FD21 (ZB5AZ101 + ZB5FD2C0) XB5FD21C0 (ZB5AZ101 + ZB5FD2C0) 0.043/0.095
		1	–	Spring return from right to left		XB5FD41 (ZB5AZ101 + ZB5FD4) XB5FD41C0 (ZB5AZ101 + ZB5FD4C0) 0.046/0.101
		1	1	Stay put		XB5FD25 (ZB5AZ105 + ZB5FD2) XB5FD25C0 (ZB5AZ105 + ZB5FD2C0) 0.043/0.095
		2	–	3-position ± 45°	Stay put	XB5FD33 (ZB5AZ103 + ZB5FD3) XB5FD33C0 (ZB5AZ103 + ZB5FD3C0) 0.043/0.095
				Spring return to center		XB5FD53 (ZB5AZ103 + ZB5FD5) XB5FD53C0 (ZB5AZ103 + ZB5FD5C0) 0.043/0.095
Heads only (3)						
	Standard handle, black			2-position 90°	Stay put	ZB5FD2 ZB5FD2C0 0.017/0.037
				Spring return from right to left		ZB5FD4 ZB5FD4C0 0.020/0.044
				3-position ± 45°	Stay put	ZB5FD3 ZB5FD3C0 0.017/0.037
				Spring return to center		ZB5FD5 ZB5FD5C0 0.017/0.037
				Spring return from left to center		ZB5FD7 ZB5FD7C0 0.017/0.037
				Spring return from right to center		ZB5FD8 ZB5FD8C0 0.017/0.037
Heads only with marked bezel						
	Standard handle, black	"O" and "I" (White)	2-position 90°	Stay put		ZB5FD2M178 0.017/0.037
Heads only with other colored handles (2)(3)						
	Standard handle, white			Add suffix 01 to the reference, for example:	ZB5FD201	ZB5FD201C0
	Standard handle, green			Add suffix 03 to the reference, for example:	ZB5FD203	ZB5FD203C0
	Standard handle, red			Add suffix 04 to the reference, for example:	ZB5FD204	ZB5FD204C0
	Standard handle, yellow			Add suffix 05 to the reference, for example:	ZB5FD205	ZB5FD205C0
	Standard handle, blue			Add suffix 06 to the reference, for example:	ZB5FD206	ZB5FD206C0

(1) For recommended maximum number of contacts and sequence of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5..

(3) To add customized markings on these references using the web customization tool, see page 36206/5..

References (continued)

Assembly of other products using:
Body/contact assemblies: see page 36168/2
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Flush mounted selector switches with long handle



XB5FJ21



ZB5FJ3

Flush mounted selector switches with long handle for Ø 30 mm (1) Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of operator	Type of contact	Positions Number	Reference Type	Weight kg/lb
					For black bezel For gray bezel (2)
Complete units (3)					
	Long handle, black	NO	NC		
		1	– 2-position 90°	Stay put	XB5FJ21 (ZB5AZ101 + ZB5FJ2) XB5FJ21C0 (ZB5AZ101 + ZB5FJ2C0) 0.043/0.095
		2	– 3-position ± 45°	Stay put Spring return to center	XB5FJ33 (ZB5AZ103 + ZB5FJ3) XB5FJ33C0 (ZB5AZ103 + ZB5FJ3C0) 0.043/0.095
	Long handle, black				
			2-position 90°	Stay put	ZB5FJ2 ZB5FJ2C0 0.017/0.037
				Spring return from right to left	ZB5FJ4 ZB5FJ4C0 0.020/0.044
				Stay put	ZB5FJ3 ZB5FJ3C0 0.017/0.037
			3-position ± 45°	Spring return to center	ZB5FJ5 ZB5FJ5C0 0.017/0.037
				Spring return from left to center	ZB5FJ7 ZB5FJ7C0 0.017/0.037
				Spring return from right to center	ZB5FJ8 ZB5FJ8C0 0.017/0.037

(1) For recommended maximum number of contacts and sequence of contacts constituting the body (fixing collar and contact associated with the head, see page 36172/2.

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5..

(3) To add customized markings on these references using the web customization tool, see page 36206/5..

References (continued)

Assembly of other products using:
Body/contact assemblies: see page 36168/2
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Flush mounted key switches with key no. 455



XB5FG21



XB5FG21C0



ZB5FG2

Flush mounted key switches for Ø 30 mm (1) Screw clamp terminal connections (Schneider Electric anti-loosening system)						
Shape of head	Type of operator	Type of contact	Positions (2)		Reference	Weight kg/lb
			Number	Type		
					For black bezel (6)	For gray bezel (5)
Complete units						
	Key switch with key no. 455	NO NC	1	– 2-position 90°	Stay put	XB5FG21 (ZB5AZ101 + ZB5FG2C0) XB5FG21C0 (ZB5AZ101 + ZB5FG2C0) 0.831/1.832
						XB5FG41 (ZB5AZ101 + ZB5FG4) XB5FG41C0 (ZB5AZ101 + ZB5FG4C0) 0.831/1.832
						XB5FG61 (ZB5AZ101 + ZB5FG6) XB5FG61C0 (ZB5AZ101 + ZB5FG6C0) 0.870/1.918
			2	– 3-position ± 45°	Stay put	XB5FG03 (ZB5AZ103 + ZB5FG0) XB5FG03C0 (ZB5AZ103 + ZB5FG0C0) 0.831/1.832
						XB5FG33 (ZB5AZ103 + ZB5FG3) XB5FG33C0 (ZB5AZ103 + ZB5FG3C0) 0.831/1.832
Heads only						
	Key switch with key no. 455 (3) (4)		2-position 90°	Stay put	ZB5FG2 (6) ZB5FG2C0 0.057/0.126	
					ZB5FG02 – 0.057/0.126	
					ZB5FG4 (6) ZB5FG4C0 0.057/0.126	
					ZB5FG6 (6) ZB5FG6C0 0.061/0.134	
			3-position ± 45°	Stay put	ZB5FG0 (6) ZB5FG0C0 0.057/0.126	
					ZB5FG3 – 0.057/0.126	
					ZB5FG5 – 0.057/0.126	
					ZB5FG9 – 0.057/0.126	
					ZB5FG09 – 0.057/0.126	
					ZB5FG1 – 0.057/0.126	
					ZB5FG7 (6) ZB5FG7C0 0.057/0.126	
					ZB5FG8 – 0.057/0.126	
					ZB5FG05 (6) ZB5FG05C0 0.057/0.126	
					ZB5FG08 (6) ZB5FG08C0 0.057/0.126	

(1) For recommended maximum number of contacts and sequence of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) The symbol indicates key withdrawal position(s).

(3) Other key numbers:

Place an order with a Generic reference by adding a technical text to standard reference with a suffix of key number

- Key no. 421E: order with Generic reference ZB5FG•K and add suffix 12 to the technical reference

- Key no. 458A: order with Generic reference ZB5FG•K and add suffix 10 to the technical reference

- Key no. 520E: order with Generic reference ZB5FG•K and add suffix 14 to the technical reference

- Key no. 3131A: order with Generic reference ZB5FG•C and add suffix 20 to the technical reference

Example: For a switch head with key no. 421E, 2-position stay put, and key withdrawal from the left-hand position, the Generic reference to order is ZB5FG2K and technical text is ZB5FG212

(4) For specific keys with other numbers, please contact our Customer Care Center.

(5) For white color plated bezel replace C0 with C1, and for other color plated bezels (without marking) using the web customization tool, see page 36206/5.

(6) To add customized markings on these references using the web customization tool, see page 36206/5.

References (continued)

Assembly of other products using:
Body/contact assemblies: see page 36168/2
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Flush mounted key switches with key no. 8D1
 Flush mounted selector switches with knurled knob



ZB5FG09D



ZB5FD29



ZB5FD29C0

Flush mounted key switches for Ø 30 mm (continued) (1)

Shape of head	Type of operator	Positions (2)		Reference		Weight kg/lb
		Number	Type	For black bezel	For gray bezel (3)	
	Key switch with key no. 8D1	2-position 90°	Stay put		ZB5FG2D	–
					ZB5FG02D	–
		3-position ± 45°	Spring return from right to left		ZB5FG6D	0.069/0.152
			Stay put		ZB5FG0D	–
					ZB5FG3D	–
					ZB5FG5D	–
					ZB5FG9D	–
					ZB5FG09D	–
			Spring return from left to center		ZB5FG1D	–
			Spring return to center		ZB5FG7D	–
		3-position ± 45°	Spring return from right to center		ZB5FG8D	–
			Stay put		ZB5FG03D	–
					ZB5FG04D	–
					ZB5FG06D	–
					ZB5FG07D	–
						0.069/0.152

Flush mounted selector switches with knurled knob for Ø 30 mm (1)

Shape of head	Type of operator	Positions (2)		Reference		Weight kg/lb
		Number	Type	For black bezel	For gray bezel (3)	
Heads only (4)						
	Black knurled knob	2-position 90°	Stay put		ZB5FD29	ZB5FD29C0
			Spring return from right to left		ZB5FD49	ZB5FD49C0
		3-position ± 45°	Stay put		ZB5FD39	ZB5FD39C0
			Spring return to center		ZB5FD59	ZB5FD59C0
			Spring return from left to center		ZB5FD79	ZB5FD79C0
			Spring return from right to center		ZB5FD89	ZB5FD89C0
						0.034/0.075
						0.034/0.075
						0.034/0.075
						0.034/0.075

(1) For recommended maximum number of contacts and sequence of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) The symbol indicates key withdrawal position(s).

(3) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5..

(4) To add customized markings on these references using the web customization tool, see page 36206/5..

References (continued)

Assembly of other products using:
Combined sub-assemblies: see page 36168/8
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Flush mounted illuminated selector switches with standard handle, with integral LED

Flush mounted illuminated selector switches with standard handle, with integral LED for Ø 30 mm (1)

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head operator	Type of contact	Positions Number and type	Supply voltage V	Color of handle	Reference		Weight kg/lb
					For black bezel	For gray bezel (2)	
Complete units (3)							
	Standard handle	1	1	2-position 24 ~ 90° Stay put	Green XB5FK123B5 (ZB5AW0B35 + ZB5FK1233)	XB5FK123B5C0 (ZB5AW0B35 + ZB5FK1233C0)	0.516/1.138
				✓	Red XB5FK124B5 (ZB5AW0B45 + ZB5FK1243)	XB5FK124B5C0 (ZB5AW0B45 + ZB5FK1243C0)	0.516/1.138
					Orange XB5FK125B5 (ZB5AW0B55 + ZB5FK1253)	XB5FK125B5C0 (ZB5AW0B55 + ZB5FK1253C0)	0.516/1.138
				110...120 ~ (50/60 Hz)	Green XB5FK123G5 (ZB5AW0G35 + ZB5FK1233)	XB5FK123G5C0 (ZB5AW0G35 + ZB5FK1233C0)	0.516/1.138
					Red XB5FK124G5 (ZB5AW0G45 + ZB5FK1243)	—	0.516/1.138
					Orange XB5FK125G5 (ZB5AW0G55 + ZB5FK1253)	—	0.516/1.138
				230...240 ~ (50/60 Hz)	Green XB5FK123M5 (ZB5AW0M35 + ZB5FK1233)	XB5FK123M5C0 (ZB5AW0M35 + ZB5FK1233C0)	0.516/1.138
					Red XB5FK124M5 (ZB5AW0M45 + ZB5FK1243)	XB5FK124M5C0 (ZB5AW0M45 + ZB5FK1243C0)	0.516/1.138
					Orange XB5FK125M5 (ZB5AW0M55 + ZB5FK1253)	XB5FK125M5C0 (ZB5AW0M55 + ZB5FK1253C0)	0.516/1.138
		1	1	3-position 24 ~ ± 45° Stay put	Green XB5FK133B5 (ZB5AW0B35 + ZB5FK1333)	XB5FK133B5C0 (ZB5AW0B35 + ZB5FK1333C0)	0.516/1.138
				✓	Red XB5FK134B5 (ZB5AW0B45 + ZB5FK1343)	—	0.516/1.138
					Orange XB5FK135B5 (ZB5AW0B55 + ZB5FK1353)	—	0.516/1.138
				110...120 ~ (50/60 Hz)	Green XB5FK133G5 (ZB5AW0G35 + ZB5FK1333)	—	0.516/1.138
					Red XB5FK134G5 (ZB5AW0G45 + ZB5FK1343)	—	0.516/1.138
					Orange XB5FK135G5 (ZB5AW0G55 + ZB5FK1353)	—	0.516/1.138
				230...240 ~ (50/60 Hz)	Green XB5FK133M5 (ZB5AW0M35 + ZB5FK1333)	XB5FK133M5C0 (ZB5AW0M35 + ZB5FK1333C0)	0.516/1.138
					Red XB5FK134M5 (ZB5AW0M45 + ZB5FK1343)	—	0.516/1.138
					Orange XB5FK135M5 (ZB5AW0M55 + ZB5FK1353)	—	0.516/1.138

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

(3) To add customized markings on these references using the web customization tool, see page 36206/5..



References (continued)

Assembly of other products using:
 Combined sub-assemblies: see page 36168/8
 Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Flush mounted illuminated selector switches with standard handle, with integral LED

Flush mounted illuminated selector switches with standard handle, with integral LED for Ø 30 mm (1)(2)

Shape of head	Type of operator	Positions		Color of handle	Reference		Weight kg/lb
		Number	Type		For black bezel	For gray bezel (3)	
Heads only (4)							
	Standard handle	2-position 90°	Stay put	↙	White ZB5FK1213	ZB5FK1213C0	0.030/0.066
				↙	Green ZB5FK1233	ZB5FK1233C0	0.030/0.066
				↙	Red ZB5FK1243	ZB5FK1243C0	0.030/0.066
				↙	Orange ZB5FK1253	ZB5FK1253C0	0.030/0.066
				↙	Yellow ZB5FK1283	ZB5FK1283C0	0.030/0.066
				↙	Blue ZB5FK1263	ZB5FK1263C0	0.030/0.066
		Spring return from right to left		↔	White ZB5FK1413	—	0.030/0.066
				↔	Green ZB5FK1433	—	0.030/0.066
				↔	Red ZB5FK1443	—	0.030/0.066
				↔	Orange ZB5FK1453	—	0.030/0.066
				↔	Yellow ZB5FK1483	—	0.030/0.066
				↔	Blue ZB5FK1463	—	0.030/0.066
	3-position ± 45°	Stay put		↓	White ZB5FK1313	ZB5FK1313C0	0.030/0.066
				↓	Green ZB5FK1333	ZB5FK1333C0	0.030/0.066
				↓	Red ZB5FK1343	ZB5FK1343C0	0.030/0.066
				↓	Orange ZB5FK1353	ZB5FK1353C0	0.030/0.066
				↓	Yellow ZB5FK1383	ZB5FK1383C0	0.030/0.066
				↓	Blue ZB5FK1363	—	0.030/0.066
	Spring return to center			↔	White ZB5FK1513	ZB5FK1513C0	0.030/0.066
				↔	Green ZB5FK1533	ZB5FK1533C0	0.030/0.066
				↔	Red ZB5FK1543	—	0.030/0.066
				↔	Orange ZB5FK1553	ZB5FK1553C0	0.030/0.066
				↔	Yellow ZB5FK1583	ZB5FK1583C0	0.030/0.066
				↔	Blue ZB5FK1563	—	0.030/0.066
	Spring return from right to center			↓	White ZB5FK1813	—	0.030/0.066
				↓	Green ZB5FK1833	ZB5FK1833C0	0.030/0.066
				↓	Red ZB5FK1843	—	0.030/0.066
				↓	Orange ZB5FK1853	—	0.030/0.066
				↓	Yellow ZB5FK1883	—	0.030/0.066
				↓	Blue ZB5FK1863	—	0.030/0.066
	Spring return from left to center			↔	White ZB5FK1713	—	0.030/0.066
				↔	Green ZB5FK1733	—	0.030/0.066
				↔	Red ZB5FK1743	—	0.030/0.066
				↔	Orange ZB5FK1753	—	0.030/0.066
				↔	Yellow ZB5FK1783	—	0.030/0.066
				↔	Blue ZB5FK1763	—	0.030/0.066

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 36172/2.

(2) For use with bodies comprising a light source with integral LED only.

(3) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

(4) To add customized markings on these references using the web customization tool, see page 36206/5..



References

Assembly of other products using:
 Light block sub-assemblies: see page 36206/76
 Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Pilot lights with integral LED

101293



XB5AVB1

Pilot lights with integral LED

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Supply voltage V	Color	Reference for monolithic units	Reference for complete units	Weight kg/lb
Complete units (with plain lens)					
	24 ~ (50/60 Hz)	White	XB5EVB1	XB5AVB1 (ZB5AVB1 + ZB5AV013)	0.038/0.084
		Green	XB5EVB3	XB5AVB3 (ZB5AVB3 + ZB5AV033)	0.038/0.084
		Red	XB5EVB4	XB5AVB4 (ZB5AVB4 + ZB5AV043)	0.038/0.084
		Orange	XB5EVB5	XB5AVB5 (ZB5AVB5 + ZB5AV053)	0.038/0.084
		Blue	XB5EVB6	XB5AVB6 (ZB5AVB6 + ZB5AV063)	0.038/0.084
		Yellow	XB5EVB8	—	0.038/0.084
	110...120 ~ (50/60 Hz)	White	XB5EVG1	XB5AVG1 (ZB5AVG1 + ZB5AV013)	0.038/0.084
		Green	XB5EVG3	XB5AVG3 (ZB5AVG3 + ZB5AV033)	0.038/0.084
		Red	XB5EVG4	XB5AVG4 (ZB5AVG4 + ZB5AV043)	0.038/0.084
		Orange	XB5EVG5	XB5AVG5 (ZB5AVG5 + ZB5AV053)	0.038/0.084
		Blue	XB5EVG6	XB5AVG6 (ZB5AVG6 + ZB5AV063)	0.038/0.084
		Yellow	XB5EVG8	—	0.038/0.084
	230...240 ~ (50/60 Hz)	White	XB5EVM1	XB5AVM1 (ZB5AVM1 + ZB5AV013)	0.038/0.084
		Green	XB5EVM3	XB5AVM3 (ZB5AVM3 + ZB5AV033)	0.038/0.084
		Red	XB5EVM4	XB5AVM4 (ZB5AVM4 + ZB5AV043)	0.038/0.084
		Orange	XB5EVM5	XB5AVM5 (ZB5AVM5 + ZB5AV053)	0.038/0.084
		Blue	XB5EVM6	XB5AVM6 (ZB5AVM6 + ZB5AV063)	0.038/0.084
		Yellow	XB5EVM8	—	0.038/0.084

PF109801



XB5EVG3

References (continued)

Assembly of other products using:
 Light block sub-assemblies: see page 36206/76
 Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic
 Pilot lights with integral LED



ZB5AV053



ZB5AV083S



ZB5CV063

Pilot lights with integral LED

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Heads only, circular (1)

Shape of head	For use with body comprising light source type	Color of lens	Reference	Weight kg/lb
■ With plain lens				
	Integral LED only	White	ZB5AV013	0.017/0.037
		Green	ZB5AV033	0.017/0.037
		Red	ZB5AV043	0.017/0.037
		Orange	ZB5AV053	0.017/0.037
		Yellow	ZB5AV083	0.017/0.037
		Blue	ZB5AV063	0.017/0.037
		5 colors (2) (3)	ZB5AV003	0.017/0.037
■ With plain lens, for insertion of legend (3)				
	Integral LED only	White	ZB5AV013E	0.017/0.037
		Green	ZB5AV033E	0.017/0.037
		Red	ZB5AV043E	0.017/0.037
		Orange	ZB5AV053E	0.017/0.037
		Yellow	ZB5AV083E	0.017/0.037
		Blue	ZB5AV063E	0.017/0.037
■ With grooved lens (4)				
	Integral LED only	White	ZB5AV013S	0.017/0.037
		Green	ZB5AV033S	0.017/0.037
		Red	ZB5AV043S	0.017/0.037
		Orange	ZB5AV053S	0.017/0.037
		Yellow	ZB5AV083S	0.017/0.037
		Blue	ZB5AV063S	0.017/0.037

Heads only, square (1)

■ With plain lens

Integral LED only	White	ZB5CV013	0.020/0.044
	Green	ZB5CV033	0.020/0.044
	Red	ZB5CV043	0.020/0.044
	Orange	ZB5CV053	0.020/0.044
	Blue	ZB5CV063	0.020/0.044
	5 colors (2)	ZB5CV003	0.028/0.062

(1) For use with bodies comprising a light source with integral LED only.

(2) Head supplied with 5 different colored lenses (white, green, red, orange, or blue) not fitted, for insertion of legend.

(3) For legend ordering information, see page 36210/7.

(4) For use in bright ambient light conditions (for example, outdoors in sunlight).

References (continued)

Assembly of other products using:

Light block sub-assemblies: see page 36206/76

Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Pilot lights with integral LED and with BA 9s base fitting

FF680703



XB5AV5B4

101292



XB5AV63

101291



XB5AV34

PGH3102



ZB5AV01

Pilot lights with integral LED and transformer (1.2 VA, 24 V secondary)

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Supply voltage V	Color	Reference (1)	Weight kg/lb
Complete units - With plain lens				
	400 ~ - 50 Hz (1)	White	XB5AV5B1	0.133/0.293
		Green	XB5AV5B3	0.133/0.293
		Red	XB5AV5B4	0.133/0.293
		Orange	XB5AV5B5	0.133/0.293
		Blue	XB5AV5B6	0.133/0.293

Pilot lights with BA 9s base fitting, with plain or grooved lens

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Supply voltage V	Color	Reference	Weight kg/lb
Complete units - With plain lens				
	≤ 250	White	XB5AV61 (ZB5AV6 + ZB5AV01)	0.037/0.082
		Green	XB5AV63 (ZB5AV6 + ZB5AV03)	0.037/0.082
		Red	XB5AV64 (ZB5AV6 + ZB5AV04)	0.037/0.082
		Orange	XB5AV65 (ZB5AV6 + ZB5AV05)	0.037/0.082
■ Direct supply, for BA 9s bulb, U ≤ 250 V, 2.4 W max. (bulb not included)				
	110...120 ~ - 50/60 Hz	White	XB5AV31 (ZB5AV3 + ZB5AV01)	0.109/0.240
		Green	XB5AV33 (ZB5AV3 + ZB5AV03)	0.109/0.240
		Red	XB5AV34 (ZB5AV3 + ZB5AV04)	0.109/0.240
		Orange	XB5AV35 (ZB5AV3 + ZB5AV05)	0.109/0.240
■ Via integral transformer, 1.2 VA, 6 V secondary, with BA 9s incandescent bulb (included)				
	230 ~ - 50 Hz 220...240 ~ - 60 Hz	White	XB5AV41 (ZB5AV4 + ZB5AV01)	0.110/0.243
		Green	XB5AV43 (ZB5AV4 + ZB5AV03)	0.110/0.243
		Red	XB5AV44 (ZB5AV4 + ZB5AV04)	0.110/0.243
		Orange	XB5AV45 (ZB5AV4 + ZB5AV05)	0.110/0.243

Heads only (2)

Shape of head	For use with body comprising light source type	Color of lens	Reference	Weight kg/lb
■ With plain lens				
	With BA 9s base fitting	White	ZB5AV01	0.018/0.040
		Green	ZB5AV03	0.018/0.040
		Red	ZB5AV04	0.018/0.040
		Orange	ZB5AV05	0.018/0.040
		Blue	ZB5AV06	0.018/0.040
		Clear	ZB5AV07	0.018/0.040
■ With grooved lens (3)				
	With BA 9s base fitting	White	ZB5AV01S	0.017/0.037
		Green	ZB5AV03S	0.017/0.037
		Red	ZB5AV04S	0.017/0.037
		Orange	ZB5AV05S	0.017/0.037
		Blue	ZB5AV06S	0.017/0.037
		Clear	ZB5AV07S	0.017/0.037

(1) To order 440...460 V ~ - 60 Hz transformer blocks, replace "5" in the reference with "8". For example, XB5AV5B1 becomes XB5AV8B1. To order 550...600 V ~ - 60 Hz blocks, replace "5" with "9". For example, XB5AV5B1 becomes XB5AV9B1.

(2) For use with bodies comprising a light source with BA 9s base fitting (incandescent, neon, or LED) only.

(3) For use in bright ambient light conditions (for example, outdoors in sunlight).

References (continued)

Assembly of other products using:
 Light block sub-assemblies: see page 36206/76
 Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic
 3-phase pilot light with integral LED
 Push-to-test pilot lights



PG13112
XB5EV57K4



PG13112
XB5EV57L4



XB5...633_CPSCT17100
XB5AW21B5



XB5...633_CPSCT17098
XB5AW25G5

3-phase pilot lights with integral LED Faston connector, 6.3 mm

Shape of head	Supply voltage V	Color	Reference	Weight kg/lb
Complete units - With plain lens				
	400 ~ - 50/60 Hz	Red Green Yellow	XB5EV57K4	0.065/0.143
	400 ~ - 50/60 Hz	White White White	XB5EV57L4	0.065/0.143

Push-to-test pilot light

Shape of head	Supply voltage V	Color	Reference	Weight kg/lb
Complete units				
	24 ~ - 50/60 Hz	White	XB5AW21B5	0.047/0.104
	24 ~ - 50/60 Hz	Green	XB5AW23B5	0.047/0.104
	24 ~ - 50/60 Hz	Red	XB5AW24B5	0.047/0.104
	24 ~ - 50/60 Hz	Orange	XB5AW25B5	0.047/0.104
	24 ~ - 50/60 Hz	Yellow	XB5AW28B5	0.047/0.104
	24 ~ - 50/60 Hz	Blue	XB5AW26B5	0.047/0.104
	110 - 120 ~ - 50/60 Hz	White	XB5AW21G5	0.047/0.104
	110 - 120 ~ - 50/60 Hz	Green	XB5AW23G5	0.047/0.104
	110 - 120 ~ - 50/60 Hz	Red	XB5AW24G5	0.047/0.104
	110 - 120 ~ - 50/60 Hz	Orange	XB5AW25G5	0.047/0.104
	110 - 120 ~ - 50/60 Hz	Yellow	XB5AW28G5	0.047/0.104
	110 - 120 ~ - 50/60 Hz	Blue	XB5AW26G5	0.047/0.104

(1) For use with bodies comprising a light source with integral LED only.

References (continued)

Assembly of other products using:
Light block sub-assemblies: see page 36206/76
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Flush mounted pilot lights with integral LED



XB5FVB1



XB5FVB4C0



XB5FVG3



(1) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

(2) To add customized markings on these references using the web customization tool, see page 36206/5.

Flush mounted pilot lights with integral LED for Ø 30 mm (2) Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Supply voltage V	Color	Reference		Weight kg/lb
			For black bezel	For gray bezel (1)	
Complete units (with plain lens)					
	24 ~ (50/60 Hz)	White	XB5FVB1 (ZB5AVB1 + ZB5FV013)	XB5FVB1C0 (ZB5AVB1 + ZB5FV013C0)	0.038/0.084
		Green	XB5FVB3 (ZB5AVB3 + ZB5FV033)	XB5FVB3C0 (ZB5AVB3 + ZB5FV033C0)	0.038/0.084
		Red	XB5FVB4 (ZB5AVB4 + ZB5FV043)	XB5FVB4C0 (ZB5AVB4 + ZB5FV043C0)	0.038/0.084
		Orange	XB5FVB5 (ZB5AVB5 + ZB5FV053)	XB5FVB5C0 (ZB5AVB5 + ZB5FV053C0)	0.038/0.084
		Blue	XB5FVB6 (ZB5AVB6 + ZB5FV063)	XB5FVB6C0 (ZB5AVB6 + ZB5FV063C0)	0.038/0.084
	110...120 ~ (50/60 Hz)	White	XB5FVG1 (ZB5AVG1 + ZB5FV013)	XB5FVG1C0 (ZB5AVG1 + ZB5FV013C0)	0.038/0.084
		Green	XB5FVG3 (ZB5AVG3 + ZB5FV033)	XB5FVG3C0 (ZB5AVG3 + ZB5FV033C0)	0.038/0.084
		Red	XB5FVG4 (ZB5AVG4 + ZB5FV043)	XB5FVG4C0 (ZB5AVG4 + ZB5FV043C0)	0.038/0.084
		Orange	XB5FVG5 (ZB5AVG5 + ZB5FV053)	XB5FVG5C0 (ZB5AVG5 + ZB5FV053C0)	0.038/0.084
		Blue	XB5FVG6 (ZB5AVG6 + ZB5FV063)	XB5FVG6C0 (ZB5AVG6 + ZB5FV063C0)	0.038/0.084
	230...240 ~ (50/60 Hz)	White	XB5FVM1 (ZB5AVM1 + ZB5FV013)	XB5FVM1C0 (ZB5AVM1 + ZB5FV013C0)	0.038/0.084
		Green	XB5FVM3 (ZB5AVM3 + ZB5FV033)	XB5FVM3C0 (ZB5AVM3 + ZB5FV033C0)	0.038/0.084
		Red	XB5FVM4 (ZB5AVM4 + ZB5FV043)	XB5FVM4C0 (ZB5AVM4 + ZB5FV043C0)	0.038/0.084
		Orange	XB5FVM5 (ZB5AVM5 + ZB5FV053)	XB5FVM5C0 (ZB5AVM5 + ZB5FV053C0)	0.038/0.084
		Blue	XB5FVM6 (ZB5AVM6 + ZB5FV063)	XB5FVM6C0 (ZB5AVM6 + ZB5FV063C0)	0.038/0.084

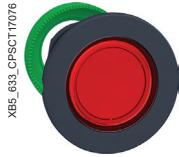
References (continued)

Assembly of other products using:
Light block sub-assemblies: see page 36206/76
Accessories: see page 36209/2

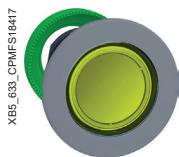
Control and signaling units

Harmony XB5, plastic

Flush mounted pilot lights with integral LED



ZB5FV043



ZB5FV083C0

Flush mounted pilot lights with integral LED for Ø 30 mm (continued) (1) Screw clamp terminal connections (Schneider Electric anti-loosening system)

Heads only, circular (2)

Shape of head	For use with body comprising light source type	Color of lens	Reference		Weight kg/lb
			For black bezel	For gray bezel (3)	
■ With plain lens					
	Integral LED only	White	ZB5FV013	ZB5FV013C0	0.017/0.037
	Protected LED	Green	ZB5FV033	ZB5FV033C0	0.017/0.037
		Red	ZB5FV043	ZB5FV043C0	0.017/0.037
		Orange	ZB5FV053	ZB5FV053C0	0.017/0.037
		Yellow	ZB5FV083	ZB5FV083C0	0.017/0.037
		Blue	ZB5FV063	ZB5FV063C0	0.017/0.037

(1) To add customized markings on these references using the web customization tool, see page 36206/5.

(2) For use with bodies comprising a light source with integral LED only.

(3) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

References

Assembly of other products using:
Body/contact assemblies: see page 36168/2
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Specific functions

Manual overload reset pushbuttons, potentiometers



XB5AA801



XB5AD912R1K



XB5AD912R1K

Manual overload reset buttons (travel 10 mm/0.349 in.)

Shape of head	Actuation distance mm/in.	Marking	Color	Reference	Weight kg/lb
Without cap (1)					
	17...120/ 0.669...4.724	—	—	XB5AA801	0.027/0.060
	120...257/ 4.724...10.118	—	—	XB5AA802	0.040/0.088
With flush push					
	17...120/ 0.669...4.724	Without	Green	XB5AA831	0.027/0.060
		Red	XB5AA841	0.027/0.060	
		Blue	XB5AA861	0.027/0.060	
	O	Red	XB5AA84101	0.027/0.060	
	R	Blue	XB5AA86102	0.027/0.060	
	120...257/ 4.724...10.118	Without	Green	XB5AA832	0.040/0.088
		Red	XB5AA842	0.040/0.088	
		Blue	XB5AA862	0.040/0.088	
	O	Red	XB5AA84201	0.040/0.088	
	R	Blue	XB5AA86202	0.040/0.088	
With projecting push					
	17...120/ 0.669...4.724	O	Red	XB5AL84101	0.027/0.060
	120...257/ 4.724...10.118	O	Red	XB5AL84201	0.040/0.088

Complete potentiometer

Description	Resistance k Ω	Reference	Weight kg/lb
+/-10% linear mode precision complete potentiometer with screw terminals	1	XB5AD912R1K	0.048/0.106
	4.7	XB5AD912R4K7	0.048/0.106
	10	XB5AD912R10K	0.048/0.106
	47	XB5AD912R47K	0.048/0.106
	100	XB5AD912R100K	0.048/0.106
	470	XB5AD912R470K	0.048/0.106

Heads and mounting base for potentiometer (2)

Shape of head	Description	For use with	Reference	Weight kg/lb
	For potentiometer with shaft length 45 to 50 mm/ 1.772 to 1.968 in.	Ø 6 mm/ 0.236 in. shaft	ZB5AD912	0.032/0.071
		Ø 6.35 mm/ 0.250 in. shaft	ZB5AD922	0.032/0.071

(1) Colored cap to be ordered separately (see page 36209/2).

(2) Potentiometer not included.

References

Assembly of other products using:
Body/contact assemblies: see page 36168/2
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Specific functions

Timers, Hour counters, Announciators



XB5DTB22



XB5DSB



XB5KS2B4

Timers						
Description	Output type	Supply voltage V	Time delay type	Time delay range	Reference	Weight kg/lb
Panel-mounted timer function with status LED and 1 static output in 22.5 mm/0.886 in. hole	1 static output	24 ...	Type A (delay on energization)	0.5...10s	XB5DTB22	0.027/0.060
				3...60 s	XB5DTB23	0.027/0.060
				0.5...10 min	XB5DTB24	0.027/0.060
				3...60 min	XB5DTB25	0.027/0.060
		100...240 ~ - 50/60 Hz	Type A (delay on energization)	0.5...10s	XB5DTGM2	0.027/0.060
				3...60 s	XB5DTGM3	0.027/0.060
				0.5...10 min	XB5DTGM4	0.027/0.060
				3...60 min	XB5DTGM5	0.027/0.060

Hour counters				
Characteristics	Supply voltage V		Reference	Weight kg/lb
Indication 0...9999.9	12...24 ~ - 50 or 60 Hz		XB5DSB	0.045/0.099
	120 ~ - 60 Hz		XB5DSG	0.045/0.099
	230...240 ~ - 50 Hz		XB5DSM (1)	0.045/0.099

Annunciators (IP66, IP67, and IP69)				
Characteristics	Supply voltage V	Color	Reference	Weight kg/lb
Continuous or intermittent non-illuminated buzzer - 90dB, 6.8kHz (connection diagram: see Schneider Electric website, Harmony XB5 page)	24 ~ - 50 or 60 Hz	-	XB5KSB	0.024/0.053
	110...120 V ~ - 50 or 60 Hz	-	XB5KSG	0.024/0.053
	230...240 ~ - 50 or 60 Hz	-	XB5KSM	0.024/0.053
Continuous or intermittent illuminated buzzer - 90dB, 6.8kHz	24 ~ - 50 or 60 Hz	Red	XB5KS2B4	0.024/0.053
	110...120 V ~ - 50 or 60 Hz	Red	XB5KS2G4	0.024/0.053
	230...240 ~ - 50 or 60 Hz	Red	XB5KS2M4	0.024/0.053
	24V ~ - 50 or 60 Hz	Yellow	XB5KS2B8	0.024/0.053
	110...120 V ~ - 50 or 60 Hz	Yellow	XB5KS2G8	0.024/0.053
	230...240 ~ - 50 or 60 Hz	Yellow	XB5KS2M8	0.024/0.053

(1)To order a 60 Hz hour counter, add a suffix 6. The reference XB5DSM becomes XB5DSM6.

References

Assembly of other products using:
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Specific functions

USB and RJ45 ports, Fuse carrier, Basic Displays, and Configurable Displays



XB5PUSB3



XB5PRJ45



ZB5SKR01



XB5DT1S



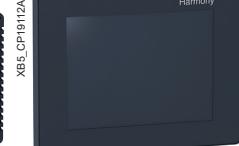
XBH1AA0G4



XBH1AA0R4



XB5DD030



XB5DD050



ZBSD01



TM221C16R



XBTZ9980



XBTZ9982

USB and RJ45 ports

Description	Interface type	Connection type	Degree of protection	Reference	Weight kg/lb
Panel-mounted USB and RJ45 ports in 22.5 mm/0.886 in. hole with notch	USB interface, jack type A	USB port 3.0 A-A	IP20	XB5PUSB3	0.017/0.037
	Ethernet interface, RJ45 jack	RJ45 port Cat. 6	IP20 IP65, IP67, IP69K with protection cover (1)	XB5PRJ45	0.027/0.060

RFID operator interface

Description	Set Of	Connection type	Reference	Weight kg/lb
RFID Reader with key holder	1	24 =	ZB5SKR01	0.153/0.337
User tag with 2 master key and 2 reset key	10		ZB5SKT01	0.108/0.238

Fuse carrier

Description	For use with	Reference	Weight kg/lb
Fuse carrier	5 x 20 mm/0.197 x 0.787 in. fuse 6.3 A - 250 V	XB5DT1S	0.022/0.049

Basic Displays

Description	Input current range	LED color	Reference	Weight kg/lb
Digital panel meter LED display, 1 current input, 999...9999	4...20 mA	Green	XBH1AA0G4	0.032/0.070
		Red	XBH1AA0R4	0.032/0.070

Configurable Displays

Description	Display	Supply voltage V	Reference	Weight kg/lb
	Type	Size	Resolution	
Analog display, digital display, CAM switch function	TFT	3.5 in./0.29 ft	320 x 240 (QVGA)	24 =
	TFT	5.7 in./0.48 ft	320 x 240 (QVGA)	24 =

Accessories for Configurable Displays

Industrial SD memory card for XB5DD030 with TM221C16R source file	-	-	-	-	ZBSD01	0.004/0.009
Modicon M221 logic controllers with 16 inputs/outputs	-	-	-	-	TM221C16R	0.346/0.762
RJ45 connector cable, 2.5 m/8.20 ft.	-	-	-	-	XBTZ9980	0.230/0.507
RJ45 connector cable, 10 m/32.80 ft.	-	-	-	-	XBTZ9982	-

(1) For protection covers, see page 36211/5.

References

Assembly of other products using:
Accessories: see page 36209/2

Control and signaling units

Harmony XB5, plastic

Specific functions

Joystick controllers



ZD5PA12



ZD5PA103



ZD5PA203

Joystick controllers (with 54 mm/2.126 in. long operating shaft) (1) Screw clamp terminal connections (Schneider Electric anti-loosening system)				
Description	Operation	Spring return to zero position	Reference	Weight kg/lb
Sub-assemblies for joystick controllers				
2-direction	1 notch 1 NO contact per direction	Without	XD5PA12	0.060/0.132
		With	XD5PA22	0.060/0.132
4-direction	1 notch 1 NO contact per direction	Without	XD5PA14	0.077/0.170
		With	XD5PA24	0.077/0.170
Other versions	Joystick controllers and complete body/contact assemblies for joystick controllers with Faston connector terminals (6.35 or 2 x 2.8/0.250 or 2 x 0.110 in.) Please contact our Customer Care Center.			

Joystick controllers (with 54 mm/2.126 in. long operating shaft) (1) Screw clamp terminal connections (Schneider Electric anti-loosening system)				
Description	For use with	Spring return to zero position	Reference	Weight kg/lb
Sub-assemblies for joystick controllers				
Complete body/contact assemblies	2-direction	-	ZD5PA103	0.049/0.108
	4-direction	-	ZD5PA203	0.058/0.128
Complete head assemblies with operating shaft	2-direction, stay put	-	ZD5PA12	0.022/0.049
	2-direction, spring return to zero position	-	ZD5PA22	0.022/0.049
	4-direction, stay put	-	ZD5PA14	0.022/0.049
	4-direction, spring return to zero position	-	ZD5PA24	0.022/0.049
Legends 30 x 48 mm/ 1.181 x 1.890 in. for engraving	2-direction	Black on one side Red on reverse	ZBG2201	0.001/0.002
		White on one side Yellow on reverse	ZBG2401	0.001/0.002
Legends 48 x 48 mm/ 1.890 x 1.890 in. for engraving	4-direction	Black on one side Red on reverse	ZBG4201	0.002/0.004
		White on one side Yellow on reverse	ZBG4401	0.002/0.004

Other versions	Joystick controllers and complete body/contact assemblies for joystick controllers with Faston connector terminals (6.35 or 2 x 2.8/0.250 or 2 x 0.110 in.) Please contact our Customer Care Center.			
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(1) Must not be used with standard contact blocks ZBE10• (single) or ZBE20• (double).

References

To combine with heads,
see pages 36160/2 to 36167/4

Control and signaling units

Harmony XB5, plastic

Body/contact assemblies - Screw clamp terminal connections



ZB5AZ009



ZBE101



ZBE203



ZB5AZ101



ZBE201



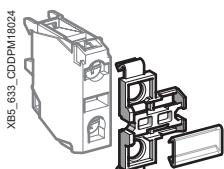
ZB5AZ107



ZBE501



ZB2BE101



ZBZ001

Body/fixing collar

For use with	Sold in lots of	Unit reference	Weight kg/lb
Electrical block (contact or light)	10	ZB5AZ009	0.006/0.013

Contact functions (1)

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Application	Type of contact	Description			○	Sold in lots of	Unit reference	Weight kg/lb
			NO		NC			

Contacts for standard applications

Contact blocks	Single	Contact blocks	1	-	5	ZBE101	0.011/0.024
			-	-	5	ZBE102 (6)	0.011/0.024
		Double	2	-	5	ZBE203	0.020/0.044
			-	2	5	ZBE204	0.020/0.044
			1	1	5	ZBE205	0.020/0.044
		Single with body/fixing collar	1	-	1	ZB5AZ101	0.021/0.046
			-	1	1	ZB5AZ102	0.021/0.046
			2	-	1	ZB5AZ103	0.030/0.066
			-	2	1	ZB5AZ104	0.030/0.066
			1	1	1	ZB5AZ105	0.030/0.066
			1	2	1	ZB5AZ141	0.040/0.088

Contacts for specific applications

Low power switching	Single	Standard	1	-	5	ZBE1016	0.012/0.026		
		Dusty environment (2) (IP 5X, 50 µm dust)	1	-	5	ZBE1016P	0.012/0.026		
			-	1	5	ZBE1026P	0.012/0.026		
Staggered contacts	Single	Early make NO		1	-	5	ZBE201	0.011/0.024	
		Late break NC		-	1	5	ZBE202	0.011/0.024	
		Single with body/fixing collar	Overlapping NO+NC		1	1	5	ZB5AZ106	0.062/0.137
			Staggered NO+NO		2	-	5	ZB5AZ107	0.062/0.137
High power switching	Single	Standard (3)	1	-	1	ZBE501	0.020/0.044		
			-	1	1	ZBE502	0.020/0.044		
			2	-	1	ZBE503	0.032/0.071		
			-	2	1	ZBE504	0.032/0.071		
		Additional contact blocks for high power switching	Standard (4)	1	1	1	ZBE505	0.032/0.071	
				1	-	1	ZB2BE101	0.020/0.044	
				-	1	1	ZB2BE102	0.020/0.044	

Clip-on legend holder, sheet of blank legends and labelling software

Description	Sold in lots of	Unit reference	Weight kg/lb
Clip-on legend-holder for electrical blocks with screw clamp terminal connections(5). For identification of an XB4B control or signaling unit	10	ZBZ001	0.001/0.002
Sheet of 50 blank legends for legend holder ZBZ001	10	ZBY001	0.023/0.051

- (1) 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 the first 2 rows). Maximum number of contacts is specified on 22 of this catalog.
- (2) It is not possible to fit an additional contact block on the back of these contact blocks.
- (3) It is not possible to fit an additional contact block on the back of these contact blocks or to use these contacts with light blocks.
- (4) To be fitted on the back of ZBE50● contacts.
- (5) This legend holder is not compatible with high power switching contacts.
- (6) To order products with screw clamp terminal connections for lugs, add a 9 at the end of the commercial reference. Example: ZBE102 becomes ZBE1029.

References

To combine with heads,
see page 36160/8

Control and signaling units

Harmony XB5, plastic

Light blocks - Screw clamp terminal connections

101268



ZBVB1

Light blocks

Description	Supply voltage V	Color of light source	Sold in lots of	Unit reference	Weight kg/lb
Light blocks with screw clamp terminal connections (Schneider Electric anti-loosening system)					
Integral LED (to combine with heads for integral LED)	12 ~ (50 or 60 Hz)	White	5	ZBVJ1	0.017/0.037
		Green	5	ZBVJ3	0.017/0.037
		Red	5	ZBVJ4	0.017/0.037
		Orange	5	ZBVJ5	0.017/0.037
		Blue	5	ZBVJ6	0.017/0.037
	24 ~ (50 or 60 Hz)	White	5	ZBVB1	0.017/0.037
		Green	5	ZBVB3	0.017/0.037
		Red	5	ZBVB4	0.017/0.037
		Orange	5	ZBVB5	0.017/0.037
		Yellow	5	ZBVB8	0.017/0.037
		Blue	5	ZBVB6	0.017/0.037
	24...120 ~ (50 or 60 Hz)	White	5	ZVBG1	0.017/0.037
		Green	5	ZVBG3	0.017/0.037
		Red	5	ZVBG4	0.017/0.037
		Orange	5	ZVBG5	0.017/0.037
		Blue	5	ZVBG6	0.017/0.037
	110...120 ~ (50 or 60 Hz)	White	5	ZBVG1	0.017/0.037
		Green	5	ZBVG3	0.017/0.037
		Red	5	ZBVG4	0.017/0.037
		Orange	5	ZBVG5	0.017/0.037
		Yellow	5	ZBVG8	0.017/0.037
		Blue	5	ZBVG6	0.017/0.037
	230...240 ~ (50 or 60 Hz)	White	5	ZBVM1	0.017/0.037
		Green	5	ZBVM3	0.017/0.037
		Red	5	ZBVM4	0.017/0.037
		Orange	5	ZBVM5	0.017/0.037
		Yellow	5	ZBVM8	0.017/0.037
		Blue	5	ZBVM6	0.017/0.037

Light blocks with inductive overload protection

Integral LED (to combine with heads for integral LED)	110...240 V ~ 50/60 Hz	White	5	ZBVGM1T	0.017/0.037
		Green	5	ZBVGM3T	0.017/0.037
		Red	5	ZBVGM4T	0.017/0.037
		Orange	5	ZBVGM5T	0.017/0.037
		Blue	5	ZBVGM6T	0.017/0.037
		Yellow	5	ZBVGM8T	0.017/0.037

XB5-CP19534



ZBVGM4T

References

To combine with heads,
see page 36160/8

Control and signaling units

Harmony XB5, plastic

Flashing light blocks, transformer blocks, blocks for "test light", LED suppressors



101288
ZBVB1



PF080705
ZBV5B



121481
ZBZG156



124493
ZBZM156

Flashing light blocks with screw clamp terminal connections (Schneider Electric anti-loosening system)

Integral LED (to combine with heads for integral LED)	24 \sim (50 or 60 Hz)	White	5	ZBV18B1	0.017/0.037
		Green	5	ZBV18B3	0.017/0.037
		Red	5	ZBV18B4	0.017/0.037
		Orange	5	ZBV18B5	0.017/0.037
		Blue	5	ZBV18B6	0.017/0.037
110...120 \sim (50 or 60 Hz)		White	5	ZBV18G1	0.017/0.037
		Green	5	ZBV18G3	0.017/0.037
		Red	5	ZBV18G4	0.017/0.037
		Orange	5	ZBV18G5	0.017/0.037
		Blue	5	ZBV18G6	0.017/0.037
230...240 \sim (50 or 60 Hz)		White	5	ZBV18M1	0.017/0.037
		Green	5	ZBV18M3	0.017/0.037
		Red	5	ZBV18M4	0.017/0.037
		Orange	5	ZBV18M5	0.017/0.037
		Blue	5	ZBV18M6	0.017/0.037

Transformer blocks for 24 V light blocks ⁽¹⁾

For use with	Supply voltage V	Description	Reference	Weight kg/lb
Light blocks with integral LED	400 V \sim - 50Hz	Transformer 400 V - 24 V \sim	ZBV5B ⁽²⁾	0.090/0.198

Blocks for "test light" function

Light blocks	12 and 24 \sim 24...120 \sim	Single module, 1 connecting wire	ZBZG156 ⁽³⁾	0.010/0.022
Light blocks with integral LED	48...230 \sim	Double module, with connecting wires	ZBZM156 ⁽⁴⁾	0.010/0.022

⁽¹⁾ To be used with 2 dummy contact blocks ZBE000.

⁽²⁾ To order 440...460 V \sim - 60 Hz transformer blocks, replace "5" in the reference with "8": ZBV5B becomes ZBV8B.

To order 550...600 V \sim - 60 Hz transformer blocks, replace "5" with "9": ZBV5B becomes ZBV9B.

⁽³⁾ Block for use with \sim light blocks with integral LED types ZBVJ•, ZBVB•, ZVBG• or with direct supply light block for BA 9s bulb, ZBV6.

⁽⁴⁾ Block for use \sim light blocks integral LED types ZBVG•, ZBVM•, see connection on the Schneider Electric website, Harmony XB5 page.

References

To combine with heads,
see pages 36160/2 to 36167/4

Control and signaling units

Harmony XB5, plastic

Body/contact assemblies - Spring clamp terminal connections



ZB5AZ009



ZBE1015



ZB5AZ1015

Body/fixing collar		Sold in lots of	Unit reference	Weight kg/lb
For use with	Electrical block (contact or light)	10	ZB5AZ009	0.006/0.013

Contact functions		Spring clamp terminal connections (1)		
Contacts for standard applications				
Description	Type of contact	NO	NC	Sold in lots of Unit reference Weight kg/lb
Contact blocks	Single	1	–	4 ZBE1015 0.011/0.024
		–	1	4 ZBE1025 0.011/0.024
Single with body/fixing collar		1	–	1 ZB5AZ1015 0.021/0.046
		–	1	1 ZB5AZ1025 0.021/0.046
		2	–	1 ZB5AZ1035 0.030/0.066
		–	2	1 ZB5AZ1045 0.030/0.066
		1	1	1 ZB5AZ1055 0.030/0.066

References

To combine with heads,
see pages 36160/2 to 36167/4

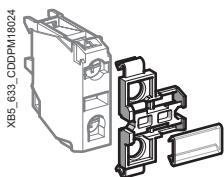
Control and signaling units

Harmony XB5, plastic

Light blocks - Spring clamp terminal connections, blank legends



ZBVB35



ZBZ001

Light blocks Spring clamp terminal connections (1)					
Description	Supply voltage V	Color of light source	Sold in lots of	Unit reference	Weight kg/lb
Integral LED (to combine with heads for integral LED)	12 ~ (50 or 60 Hz)	White	4	ZBVJ15	0.016/0.035
		Green	4	ZBVJ35	0.016/0.035
		Red	4	ZBVJ45	0.016/0.035
		Orange	4	ZBVJ55	0.016/0.035
		Blue	4	ZBVJ65	0.016/0.035
	24 ~ (50 or 60 Hz)	White	4	ZBVB15	0.016/0.035
		Green	4	ZBVB35	0.016/0.035
		Red	4	ZBVB45	0.016/0.035
		Orange	4	ZBVB55	0.016/0.035
		Blue	4	ZBVB65	0.016/0.035
	110...120 ~ (50 or 60 Hz)	White	4	ZBVG15	0.016/0.035
		Green	4	ZBVG35	0.016/0.035
		Red	4	ZBVG45	0.016/0.035
		Orange	4	ZBVG55	0.016/0.035
		Blue	4	ZBVG65	0.016/0.035
	230...240 ~ (50 or 60 Hz)	White	4	ZBVM15	0.016/0.035
		Green	4	ZBVM35	0.016/0.035
		Red	4	ZBVM45	0.016/0.035
		Orange	4	ZBVM55	0.016/0.035
		Blue	4	ZBVM65	0.016/0.035

Sheet of 50 blank legends

For use with	Sold in lots of	Unit reference	Weight kg/lb
Legend holder ZBZ001	10	ZBY001	0.023/0.051

(1) It is not possible to fit an additional block on the back of these contact or light blocks.

References

To combine with heads,
see pages 36160/2 to 36167/4

Control and signaling units

Harmony XB5, plastic

Body/contact assemblies for printed circuit board



ZB5AZ009



ZB5AZ079 + ZB5AZ009



ZBZ011



ZBE701



ZBE702



ZBVB37

Body/fixing collar and accessories specifically for printed circuit board mounting (1) Accessories required when using adaptor (socket) ZBZ010

Description	For use with	Sold in lots of	Unit reference	Weight kg/lb
Body/fixing collar	Electrical block (contact or light)	10	ZB5AZ009	0.006/0.013
Fixing collar/pillar	Printed circuit board support (fixing screw ZBZ006 to be ordered separately)	10	ZB5AZ079	0.003/0.007
Fixing screw for printed circuit board	Fixing collar/pillar ZB5AZ079	10	ZBZ006	0.011/0.024

Adapter (socket) (1)

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 ± 0.2/0.063 ± 0.008	10	ZBZ010	0.008/0.018
	2.2 ± 0.2/0.087 ± 0.008	10	ZBZ011	0.008/0.018
	3.2 ± 0.2/0.126 ± 0.008	10	ZBZ012	0.008/0.018

Contact functions (1)

Contacts for standard applications

Description	Type of contact	NO	NC	Sold in lots of	Unit reference	Weight kg/lb
Contact blocks	Single	1	–	10	ZBE701	0.011/0.024
		–	1	10	ZBE702	0.011/0.024

Contacts for specific applications

Application	Type of contact	NO	NC	Sold in lots of	Unit reference	Weight kg/lb
Low power switching	Single	1	–	5	ZBE7016	0.012/0.026
		–	1	5	ZBE7026	0.012/0.026

Light blocks (1)

Description	Supply voltage V	Color of LED	Sold in lots of	Unit reference	Weight kg/lb
Integral LED (to combine with heads for integral LED)	24 ~ (50 or 60 Hz)	White	5	ZBVB17	0.004/0.009
		Green	5	ZBVB37	0.004/0.009
		Red	5	ZBVB47	0.004/0.009
		Orange	5	ZBVB57	0.004/0.009
		Blue	5	ZBVB67	0.004/0.009

(1) For details on support drilling and printed circuit board, refer to the Schneider Electric website, Harmony XB5 page.

References

To combine with heads,
see pages 36160/2 to 36167/4

Control and signaling units

Harmony XB5, plastic

Body/contact assemblies - Faston connectors



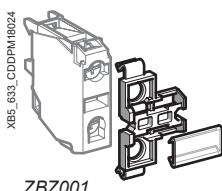
ZBE1023



ZBE2043



ZBE5043



ZBZ001

Contact functions (1)

Faston connectors (6.35 or 2 x 2.8 mm/0.250 or 2 x 0.110 in.)

Contacts for standard applications

Description	Type of contact	NO	NC	Sold in lots of	Unit reference	Weight kg/lb
Contact blocks	Single	1	—	5	ZBE1013	0.011/0.024
		—	1	5	ZBE1023	0.011/0.024
	Double	2	—	5	ZBE2033	0.020/0.044
		—	2	5	ZBE2043	0.020/0.044
		1	1	5	ZBE2053	0.020/0.044
	Single with body/fixing collar	1	—	1	ZB5AZ1013 (2)	0.021/0.046
		—	1	1	ZB5AZ1023 (2)	0.021/0.046
		2	—	1	ZB5AZ1033	0.030/0.066
		—	2	1	ZB5AZ1043	0.030/0.066
		1	1	1	ZB5AZ1053	0.030/0.066

Contacts for specific applications

Application	Type of contact	Description	NO	NC	Sold in lots of	Unit reference	Weight kg/lb	
Low power switching	Single	Standard	1	—	5	ZBE10163 (2)	0.012/0.026	
		Dusty environments (3) (IP 5X, 50 µm dust)	—	1	5	ZBE10263 (2)	0.012/0.026	
	Staggered contacts	Single	Early make	1	—	5	ZBE2013 (2)	0.011/0.024
			NO					
			Late break	—	1	5	ZBE2023 (2)	0.011/0.024
			NC					
High power switching	Single	Standard (4)	1	—	1	ZBE5013	0.021/0.046	
			—	1	1	ZBE5023	0.021/0.046	
			2	—	1	ZBE5033	0.033/0.073	
			—	2	1	ZBE5043	0.033/0.073	
			1	1	1	ZBE5053	0.033/0.073	

Clip-on legend holder for electrical blocks with screw clamp terminal connections (5)

For use with	Sold in lots of	Unit reference	Weight kg/lb
Identification of an XB5A control or signaling unit	10	ZBZ001	0.001/0.002

Sheet of 50 blank legends

Legend holder ZBZ001	10	ZBY001	0.023/0.051

- (1) 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 the first 2 rows).
- (2) To order products with screw clamp terminal connections for lugs, replace the 3 at the end of the reference with a 9. Example: ZBE1013 becomes ZBE1019.
- (3) It is not possible to fit an additional contact block on the back of these contact blocks.
- (4) It is not possible to use these contacts with light blocks.
- (5) This legend holder is not compatible with high power switching contacts.

References

To combine with heads,
see pages 36160/2 to 36167/4

Control and signaling units

Harmony XB5, plastic

Body/contact assemblies - Plug-in connector



ZB5AZ009



ZBE1014



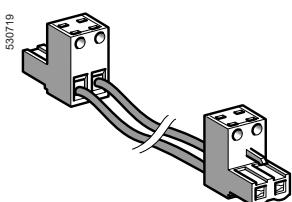
ZBE1024



ZB5AZ1024



ZVB14



APE1C2250

Body/fixing collar

For use with	Sold in lots of	Unit reference	Weight kg/lb
Electrical block (contact or light)	10	ZB5AZ009	0.006/0.013

Contact functions

Plug-in connector (1)

Contacts for standard applications

Description	Type of contact	NO	NC	Sold in lots of	Unit reference	Weight kg/lb
Contact blocks	Single	1	–	5	ZBE1014	0.011/0.024
		–	1	5	ZBE1024	0.011/0.024
	Single with body/fixing collar	1	–	1	ZB5AZ1014	0.018/0.040
		–	1	1	ZB5AZ1024	0.018/0.040
		2	–	1	ZB5AZ1034	0.026/0.057
		–	2	1	ZB5AZ1044	0.026/0.057
		1	1	1	ZB5AZ1054	0.026/0.057
		1	2	1	ZB5AZ1414	0.036/0.079

Light blocks

Plug-in connector

Description	Supply voltage V	Color of light source	Sold in lots of	Unit reference	Weight kg/lb
Integral LED (to combine with heads for integral LED)	24 ~ (50 or 60 Hz)	White	5	ZBVB14	0.016/0.035
		Green	5	ZBVB34	0.016/0.035
		Red	5	ZBVB44	0.016/0.035
		Orange	5	ZBVB54	0.016/0.035
		Blue	5	ZBVB64	0.016/0.035
Protected LED	110...120 ~ (50 or 60 Hz)	White	5	ZBVG14	0.016/0.035
		Green	5	ZBVG34	0.016/0.035
		Red	5	ZBVG44	0.016/0.035
		Orange	5	ZBVG54	0.016/0.035
		Blue	5	ZBVG64	0.016/0.035
	230...240 ~ (50 or 60 Hz)	White	5	ZBVM14	0.016/0.035
		Green	5	ZBVM34	0.016/0.035
		Red	5	ZBVM44	0.016/0.035
		Orange	5	ZBVM54	0.016/0.035
		Blue	5	ZBVM64	0.016/0.035

Connecting cables and connector

Description	Number of connectors	Wire c.s.a. mm ² /AWG	Length mm/in.	Sold in lots of	Unit reference	Weight kg/lb
Cables with connectors 2-pin, 5.08 mm /0.200 in. pitch	1	0.75/19	500/19.685	8	APE1C2150	0.120/0.265
	2	0.75/19	500/19.685	8	APE1C2250	0.180/0.397
Spring terminal connector 2-pin, 5.08 mm /0.200 in. pitch	–	0.2 to 2.5 /25 to 14	–	10	APE1PRE21	0.003/0.007

(1) It is not possible to fit an additional contact block on the back of these contact blocks.

References

To combine with:
 Heads, see pages 36160/8 to 36160/17
 Contacts, see page 36168/2

Control and signaling units

Harmony XB5, plastic

Body/contact assemblies and light blocks with integral LED

Complete body/contact assemblies and light blocks (1) Screw clamp terminal connections (Schneider Electric anti-loosening system)

Light source	Supply voltage V	Type of contact	Color of light source	Reference	Weight kg/lb	
		NO	NC			
Direct supply						
Integral LED	24 AC (50 or 60 Hz)	1	–	White Green Red Orange Blue	ZB5AW0B11 ZB5AW0B31 ZB5AW0B41 ZB5AW0B51 ZB5AW0B61	0.032/0.071 0.032/0.071 0.032/0.071 0.032/0.071 0.032/0.071
		–	1	White Green Red Orange Blue	ZB5AW0B12 ZB5AW0B32 ZB5AW0B42 ZB5AW0B52 ZB5AW0B62	0.032/0.071 0.032/0.071 0.032/0.071 0.032/0.071 0.032/0.071
		2	–	White Green Red Orange Blue	ZB5AW0B13 ZB5AW0B33 ZB5AW0B43 ZB5AW0B53 ZB5AW0B63	0.042/0.093 0.042/0.093 0.042/0.093 0.042/0.093 0.042/0.093
		1	1	White Green Red Orange Blue	ZB5AW0B15 ZB5AW0B35 ZB5AW0B45 ZB5AW0B55 ZB5AW0B65	0.042/0.093 0.042/0.093 0.042/0.093 0.042/0.093 0.042/0.093
	110...120 AC (50 or 60 Hz)	1	–	White Green Red Orange Blue	ZB5AW0G11 ZB5AW0G31 ZB5AW0G41 ZB5AW0G51 ZB5AW0G61	0.032/0.071 0.032/0.071 0.032/0.071 0.032/0.071 0.032/0.071
		–	1	White Green Red Orange Blue	ZB5AW0G12 ZB5AW0G32 ZB5AW0G42 ZB5AW0G52 ZB5AW0G62	0.032/0.071 0.032/0.071 0.032/0.071 0.032/0.071 0.032/0.071
		2	–	White Green Red Orange Blue	ZB5AW0G13 ZB5AW0G33 ZB5AW0G43 ZB5AW0G53 ZB5AW0G63	0.042/0.093 0.042/0.093 0.042/0.093 0.042/0.093 0.042/0.093
		1	1	White Green Red Orange Blue	ZB5AW0G15 ZB5AW0G35 ZB5AW0G45 ZB5AW0G55 ZB5AW0G65	0.042/0.093 0.042/0.093 0.042/0.093 0.042/0.093 0.042/0.093
Other versions		Complete bodies with Faston connector terminals (6.35 or 2 x 2.8/0.250 or 2 x 0.110 in.). Please contact our Customer Care Center.				

(1) Can be fitted with additional contact blocks, see page 36168/2.



101360
ZB5AW0B11



101360
ZB5AW0G13

References

To combine with:

Heads, see pages 36160/8 to 36160/17

Contacts, see page 36168/2

Control and signaling units

Harmony XB5, plastic

Body/contact assemblies + light blocks with integral LED

101360



ZB5AW0M11

Complete body/contact assemblies and light blocks (1) (continued)

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Light source	Supply voltage V	Type of contact	Color of light source	Reference	Weight kg/lb
Direct supply (continued)					
Integral LED	230...240 ~ (50 or 60 Hz)	1 NO	White	ZB5AW0M11	0.032/0.071
			Green	ZB5AW0M31	0.032/0.071
			Red	ZB5AW0M41	0.032/0.071
			Orange	ZB5AW0M51	0.032/0.071
			Blue	ZB5AW0M61	0.032/0.071
		— 1	White	ZB5AW0M12	0.032/0.071
			Green	ZB5AW0M32	0.032/0.071
			Red	ZB5AW0M42	0.032/0.071
			Orange	ZB5AW0M52	0.032/0.071
			Blue	ZB5AW0M62	0.032/0.071
		2 —	White	ZB5AW0M13	0.042/0.093
			Green	ZB5AW0M33	0.042/0.093
			Red	ZB5AW0M43	0.042/0.093
			Orange	ZB5AW0M53	0.042/0.093
			Blue	ZB5AW0M63	0.042/0.093
		1 1	White	ZB5AW0M15	0.042/0.093
			Green	ZB5AW0M35	0.042/0.093
			Red	ZB5AW0M45	0.042/0.093
			Orange	ZB5AW0M55	0.042/0.093
			Blue	ZB5AW0M65	0.042/0.093
Other versions		Complete bodies with Faston connector terminals (6.35 or 2 x 2.8/0.250 or 2 x 0.110 in.). Please contact our Customer Care Center.			

(1) Can be fitted with additional contact blocks, see page 36168/2.

References

To combine with:
Heads, see page 36166/4
Contacts, see page 36168/2

Control and signaling units

Harmony XB5, plastic

Body/light assemblies for pilot lights with integral LED



ZB5AVJ1

Complete light bodies (fixing collar and light block with integral LED) Screw clamp terminal connections (Schneider Electric anti-loosening system)

Light source	Supply voltage V	Color of light source	Reference	Weight kg/lb
Integral LED 	12 ~ (50 or 60 Hz)	White	ZB5AVJ1	0.022/0.049
		Green	ZB5AVJ3	0.022/0.049
		Red	ZB5AVJ4	0.022/0.049
		Orange	ZB5AVJ5	0.022/0.049
		Blue	ZB5AVJ6	0.022/0.049
	24 ~ (1) (50 or 60 Hz)	White	ZB5AVB1	0.022/0.049
		Green	ZB5AVB3	0.022/0.049
		Red	ZB5AVB4	0.022/0.049
		Orange	ZB5AVB5	0.022/0.049
		Blue	ZB5AVB6	0.022/0.049
	24...120 ~ (50 or 60 Hz)	White	ZB5AVBG1	0.022/0.049
		Green	ZB5AVBG3	0.022/0.049
		Red	ZB5AVBG4	0.022/0.049
		Orange	ZB5AVBG5	0.022/0.049
		Blue	ZB5AVBG6	0.022/0.049
	110...120 ~ (1) (50 or 60 Hz)	White	ZB5AVG1	0.022/0.049
		Green	ZB5AVG3	0.022/0.049
		Red	ZB5AVG4	0.022/0.049
		Orange	ZB5AVG5	0.022/0.049
		Blue	ZB5AVG6	0.022/0.049
	230...240 ~ (1) (50 or 60 Hz)	White	ZB5AVM1	0.022/0.049
		Green	ZB5AVM3	0.022/0.049
		Red	ZB5AVM4	0.022/0.049
		Orange	ZB5AVM5	0.022/0.049
		Blue	ZB5AVM6	0.022/0.049

(1) Complete bodies with Faston connector terminals (6.35 or 2 x 2.8/0.250 or 2 x 0.110 in.), see page 36168/6.

References

To combine with:
 Heads, see page 36166/4
 Contacts, see page 36168/2

Control and signaling units

Harmony XB5, plastic

Body/light assemblies for pilot lights with integral LED



ZB5AVB1156

Complete light bodies with 3-terminal "test" function

(fixing collar and light block with integral LED + pre-wired block for "test light" function)

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Light source	Supply voltage V	Color of light source	Reference	Weight kg/lb
Integral LED	24 \sim (1) (50 or 60 Hz)	White	ZB5AVB1156	0.022/0.049
		Green	ZB5AVB3156	0.022/0.049
		Red	ZB5AVB4156	0.022/0.049
		Orange	ZB5AVB5156	0.022/0.049
		Blue	ZB5AVB6156	0.022/0.049

Complete bodies with flashing pilot light

(fixing collar and light block with integral LED)

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Light source	Supply voltage V	Color of light source	Reference	Weight kg/lb
Integral LED	24 \sim (50 or 60 Hz)	White	ZB5AV18B1	0.022/0.049
		Green	ZB5AV18B3	0.022/0.049
		Red	ZB5AV18B4	0.022/0.049
		Orange	ZB5AV18B5	0.022/0.049
		Blue	ZB5AV18B6	0.022/0.049

110...120 \sim (50 or 60 Hz)	White	ZB5AV18G1	0.022/0.049
	Green	ZB5AV18G3	0.022/0.049
	Red	ZB5AV18G4	0.022/0.049
	Orange	ZB5AV18G5	0.022/0.049
	Blue	ZB5AV18G6	0.022/0.049

230...240 \sim (50 or 60 Hz)	White	ZB5AV18M1	0.022/0.049
	Green	ZB5AV18M3	0.022/0.049
	Red	ZB5AV18M4	0.022/0.049
	Orange	ZB5AV18M5	0.022/0.049
	Blue	ZB5AV18M6	0.022/0.049

(1) For a 120 or 230 V \sim supply, use complete body ZB5AVG• or ZB5AVM• with block for "test light" function type ZBZM156, see pages 36168/3 and 36168/10.

References

To combine with:
 Heads, see page 36166/4
 Contacts, see page 36168/2

Control and signaling units

Harmony XB5, plastic

Body/contact assemblies and light blocks with
 BA 9s base fitting

Complete body/contact assemblies and light blocks (1)

For bulb with BA 9s base fitting (incandescent, neon or LED)

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Light source	Supply voltage V	Type of contact	Color of light source	Reference	Weight kg/lb
		NO	NC		
Direct supply					
BA 9s base fitting bulb, 2.4 W max., not included (2)	≤ 250	1	–	ZB5AW061	0.031/0.068
		–	1	ZB5AW062	0.031/0.068
		2	–	ZB5AW063	0.041/0.090
		1	1	ZB5AW065	0.041/0.090
Supply via integral transformer (1.2 VA, 6 V secondary)					
Incandescent BA 9s base fitting bulb, included	110...120 ~ 50 or 60 Hz	1	–	ZB5AW031	0.110/0.243
		1	1	ZB5AW035	0.119/0.262
	230 ~ 50 Hz	1	–	ZB5AW041	0.110/0.243
	220...240 ~ 60 Hz	1	1	ZB5AW045	0.119/0.262
	400 ~ 50 Hz	1	–	ZB5AW051	0.110/0.243
		1	1	ZB5AW055	0.119/0.262
BA9s base fitting LED, included	110...120 ~ 50 or 60 Hz	1	1	White ZB5AW03D15	0.119/0.262
				Green ZB5AW03D35	0.119/0.262
				Red ZB5AW03D45	0.119/0.262
				Orange ZB5AW03D55	0.119/0.262
				Blue ZB5AW03D65	0.119/0.262
	230 ~ 50 Hz	1	1	White ZB5AW04D15	0.119/0.262
	220...240 ~ 60 Hz			Green ZB5AW04D35	0.119/0.262
				Red ZB5AW04D45	0.119/0.262
				Orange ZB5AW04D55	0.119/0.262
				Blue ZB5AW04D65	0.119/0.262
	400 ~ 50 or 60 Hz	1	1	White ZB5AW05D15	0.120/0.265
				Green ZB5AW05D35	0.120/0.265
				Red ZB5AW05D45	0.120/0.265
				Orange ZB5AW05D55	0.120/0.265
				Blue ZB5AW05D65	0.120/0.265
Other versions	Complete bodies with integral transformer incorporating Faston connector terminals (6.35 or 2 x 2.8/0.250 or 2 x 0.110 in.). Please contact our Customer Care Center.				

(1) Can be fitted with additional contact blocks, see page 36168/2.

(2) Bulb to be ordered separately, see page 36211/6.



References

To combine with:
 Heads, see page 36166/4
 Contacts, see page 36168/2

Control and signaling units

Harmony XB5, plastic

Light bodies for pilot lights with BA 9s base fitting

Light blocks

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Description	Supply voltage V	Sold in lots of	Unit reference	Weight kg/lb
Direct supply for BA 9s base fitting bulb, 2.4 W max., not included (1)	≤ 250	5	ZBV6	0.016/0.035

Complete light bodies (fixing collar and light block)

For bulb with BA 9s base fitting (incandescent, neon or LED)

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Light source	Supply voltage V	Color of light source	Reference	Weight kg/lb
Direct supply BA 9s base fitting bulb, 2.4 W max., not included (1)	≤ 250	—	ZB5AV6	0.022/0.049

Supply via integral transformer (1.2 VA, 6 V secondary)

BA 9s base fitting incandescent bulb, included	110...120 ~ - 50 or 60 Hz 230 ~ - 50 Hz 220...240 ~ - 60 Hz 400 ~ - 50 Hz 440...480 ~ - 60 Hz 550...600 ~ - 60 Hz	—	ZB5AV3	0.099/0.218
	230 ~ - 50 Hz 220...240 ~ - 60 Hz	—	ZB5AV4	0.099/0.218
	400 ~ - 50 Hz	—	ZB5AV5	0.099/0.218
	440...480 ~ - 60 Hz	—	ZB5AV8	0.099/0.218
	550...600 ~ - 60 Hz	—	ZB5AV9	0.099/0.218

BA 9s base fitting LED, included

BA 9s base fitting LED, included	110...120 ~ - 50 or 60 Hz 230 ~ - 50 Hz 220...240 ~ - 60 Hz	White Green Red Orange Blue	ZB5AV3D1 ZB5AV3D3 ZB5AV3D4 ZB5AV3D5 ZB5AV3D6	0.102/0.225
	400 ~ - 50 or 60 Hz	White Green Red Orange Blue	ZB5AV4D1 ZB5AV4D3 ZB5AV4D4 ZB5AV4D5 ZB5AV4D6	0.102/0.225
	400 ~ - 50 or 60 Hz	White Green Red Orange Blue	ZB5AV5D1 ZB5AV5D3 ZB5AV5D4 ZB5AV5D5 ZB5AV5D6	0.102/0.225

Complete light bodies with 3-terminal "test" function (fixing collar + light block)

For bulb with BA 9s base fitting (incandescent, neon or LED)

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Light source	Supply voltage V	Reference	Weight kg/lb
Direct supply BA 9s base fitting bulb, 2.4 W max., not included (1)	≤ 250	ZB5AV156	0.021/0.046
Other versions			Complete bodies with Faston connector terminals (6.35 or 2 x 2.8/0.250 or 2 x 0.110 in.), see page 36168/6.

(1) Bulb to be ordered separately, see page 36211/6.



ZB5AV6



ZB5AV3



ZB5AV156

Control and signaling units

Harmony XB5, plastic

Accessories for heads

Unmarked pushbutton caps



ZBA4



ZBL2



ZBC5



ZBAF9

Pushbutton caps, unmarked						
Description	For use with	Type of push	Color	Sold in lots of	Unit reference	Weight kg/lb
For plastic pushbuttons						
Caps for plastic pushbuttons, unmarked	ZBABA0 and ZB5AA0 circular pushbutton heads supplied without cap	Flush	White	10	ZBA1	0.001/0.002
			Black	10	ZBA2	0.001/0.002
			Green	10	ZBA3	0.001/0.002
			Red	10	ZBA4	0.001/0.002
			Yellow	10	ZBA5	0.001/0.002
			Blue	10	ZBA6	0.001/0.002
			6 colors (1)	1	ZBA9	0.006/0.013
		Projecting	White	10	ZBL1	0.001/0.002
			Black	10	ZBL2	0.001/0.002
			Green	10	ZBL3	0.001/0.002
			Red	10	ZBL4	0.001/0.002
			Yellow	10	ZBL5	0.001/0.002
			Blue	10	ZBL6	0.001/0.002
			6 colors (1)	1	ZBL9	0.006/0.013
	ZB5CA0 square pushbutton heads supplied without cap	Flush	White	10	ZBC1	0.001/0.002
			Black	10	ZBC2	0.001/0.002
			Green	10	ZBC3	0.001/0.002
			Red	10	ZBC4	0.001/0.002
			Yellow	10	ZBC5	0.001/0.002
			Blue	10	ZBC6	0.001/0.002
For flush mounted plastic pushbuttons (2)						
Caps for flush mounted plastic pushbuttons, unmarked	ZB5FA0 circular pushbutton heads supplied without cap	Flush	White	10	ZBAF1	0.001/0.002
			Black	10	ZBAF2	0.001/0.002
			Green	10	ZBAF3	0.001/0.002
			Red	10	ZBAF4	0.001/0.002
			Yellow	10	ZBAF5	0.001/0.002
			Blue	10	ZBAF6	0.001/0.002
			6 colors (1)	1	ZBAF9	0.006/0.013

(1) Set of 6 different colored caps: white, black, green, red, yellow, or blue.

(2) To add customized markings on these references using the web customization tool, see page 36206/5.

Control and signaling units

Harmony XB5, plastic

Accessories for heads

Pushbutton caps with markings



ZBA333

107348

For use with	Type of push	Marking	Color of cap	Unit reference	Weight kg/lb	
		Text	Color			
Plastic pushbuttons						
ZB4BA0 and ZB5AA0 circular pushbutton heads supplied without cap (sold in lots of 10)	Flush	I (1)	White	Green	ZBA331	0.001/0.002
			Black	White	ZBA131	0.001/0.002
		II	White	Green	ZBA336	0.001/0.002
			Black	White	ZBA136	0.001/0.002
		III	White	Green	ZBA337	0.001/0.002
			Black	White	ZBA137	0.001/0.002
		IV	White	Green	ZBA338	0.001/0.002
		START (1)	White	Green	ZBA333	0.001/0.002
			Black	White	ZBA133	0.001/0.002
		ON	White	Green	ZBA341	0.001/0.002
			Black	White	ZBA141	0.001/0.002
		MARCHE	White	Green	ZBA342	0.001/0.002
			Black	White	ZBA142	0.001/0.002
		UP (1)	Black	White	ZBA343	0.001/0.002
		DOWN (1)	White	Black	ZBA344	0.001/0.002
		↑ (1)	White	Black	ZBA245	0.001/0.002
			Black	White	ZBA145	0.001/0.002
		↑ (2)	White	Black	ZBA335	0.001/0.002
			Black	White	ZBA334	0.001/0.002
		O (1)	White	Red	ZBA432	0.001/0.002
			Black	Red	ZBA232	0.001/0.002
		ARRET	White	Red	ZBA433	0.001/0.002
			Black	Red	ZBA233	0.001/0.002
		STOP (1)	White	Red	ZBA434	0.001/0.002
			Black	Red	ZBA234	0.001/0.002
		OFF	White	Red	ZBA435	0.001/0.002
			Black	Red	ZBA235	0.001/0.002
		◊ (1)	White	Green	ZBA346	0.001/0.002
		R (1)	White	Blue	ZBA639	0.001/0.002
		+	White	Black	ZBA2934	0.001/0.002
		-	White	Black	ZBA2935	0.001/0.002

(1) Double injection molded marking.

(2) Can be clipped in at 90° steps, through 360°.

(3) To add customized markings on these references using the web customization tool, see page 36206/5.

Control and signaling units

Harmony XB5, plastic

Accessories for flush mounted heads

Pushbutton caps with markings



ZBAF331

XB5_033_OPMF57147

For use with	Type of push	Marking		Color of cap	Unit reference	Weight kg/lb
		Text	Color			
Plastic pushbuttons						
ZB4FA0 and ZB5FA0 circular pushbutton heads supplied without cap (sold in lots of 10)	Flush	I (1)	White	Green	ZBAF331	0.001/0.002
			Black	White	ZBAF131	0.001/0.002
		II	White	Green	ZBAF336	0.001/0.002
			Black	White	ZBAF136	0.001/0.002
		III	White	Green	ZBAF337	0.001/0.002
			Black	White	ZBAF137	0.001/0.002
		IV	White	Green	ZBAF338	0.001/0.002
			Black	White	ZBAF138	0.001/0.002
		START (1)	White	Green	ZBAF333	0.001/0.002
			Black	White	ZBAF133	0.001/0.002
ON		White	Green	ZBAF341	0.001/0.002	
			Black	White	ZBAF141	0.001/0.002
		MARCHE	White	Green	ZBAF342	0.001/0.002
			Black	White	ZBAF142	0.001/0.002
UP (1)		Black	White	ZBAF343	0.001/0.002	
			White	Black	ZBAF344	0.001/0.002
DOWN (1)		White	Black	ZBAF344	0.001/0.002	
			Black	White	ZBAF245	0.001/0.002
T (1)		White	Black	ZBAF145	0.001/0.002	
			Black	White	ZBAF335	0.001/0.002
t (2)		White	Black	ZBAF334	0.001/0.002	
			Black	White	ZBAF232	0.001/0.002
O (1)		White	Red	ZBAF432	0.001/0.002	
			Black	ZBAF232	0.001/0.002	
ARRET		White	Red	ZBAF433	0.001/0.002	
			Black	ZBAF233	0.001/0.002	
STOP (1)		White	Red	ZBAF434	0.001/0.002	
			Black	ZBAF234	0.001/0.002	
OFF		White	Red	ZBAF435	0.001/0.002	
			Black	ZBAF235	0.001/0.002	
R (1)		White	Green	ZBAF346	0.001/0.002	
			White	Blue	ZBAF639	0.001/0.002
+		White	Black	ZBAF2934	0.001/0.002	
			White	Black	ZBAF2935	0.001/0.002

(1) Double injection molded marking.

(2) Can be clipped in at 90° steps, through 360°.

(3) To add customized markings on these references using the web customization tool, see page 36206/5.

Control and signaling units

Harmony XB5, plastic

Accessories for heads

Boots



ZBP0

107380

Transparent boots for pushbuttons (1)

Description	For use with plastic pushbuttons	Sold in lots of	Unit reference	Weight kg/lb
Single boots (2)	Flush with circular head	10	ZBPA	0.002/0.004
	Projecting with circular head and push-push version	10	ZBP0	0.002/0.004
	Flush or projecting with circular head for food industry applications	10	ZBP0A	0.002/0.004

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)	White	ZB5AP1S	10	ZBP011	0.003/0.007
	Black	ZB5AP2S	10	ZBP012	0.003/0.007
	Green	ZB5AP3S	10	ZBP013	0.003/0.007
	Red	ZB5AP4S	10	ZBP014	0.003/0.007
	Yellow	ZB5AP5S	10	ZBP015	0.003/0.007
	Blue	ZB5AP6S	10	ZBP016	0.003/0.007
Clear membrane	Transparent	ZB5AP•83	10	ZBP017	0.003/0.007

(1) For boots for multiple-headed pushbuttons, see page 36161/3.

(2) Permissible panel thickness 1 to 5 mm/0.039 to 0.179 in., cannot be used with legend holders.

Control and signaling units

Harmony XB5, plastic

Accessories for heads

Lens caps



PG13818

Lens caps				
For use with	Color	Sold in lots of	Unit reference	Weight kg/lb
Circular lens caps for light sources with integral LED				
Pilot lights	White	10	ZBV0113	0.002/0.004
	Green	10	ZBV0133	0.002/0.004
	Red	10	ZBV0143	0.002/0.004
	Orange	10	ZBV0153	0.002/0.004
	Blue	10	ZBV0163	0.002/0.004
	5 different colored grooved lenses (1)	10	ZBV0103S	0.010/0.022
Illuminated pushbuttons with flush push	White	10	ZBW9113	0.002/0.004
	Green	10	ZBW9133	0.002/0.004
	Red	10	ZBW9143	0.002/0.004
	Orange	10	ZBW9153	0.002/0.004
	Blue	10	ZBW9163	0.002/0.004
Illuminated pushbuttons with projecting push	White	10	ZBW9313	0.002/0.004
	Green	10	ZBW9333	0.002/0.004
	Red	10	ZBW9343	0.002/0.004
	Orange	10	ZBW9353	0.002/0.004
	Blue	10	ZBW9363	0.002/0.004
Square lens caps for plastic pushbuttons				
Pilot lights	White	10	ZBCV0113	0.002/0.004
	Green	10	ZBCV0133	0.002/0.004
	Red	10	ZBCV0143	0.002/0.004
	Orange	10	ZBCV0153	0.002/0.004
	Blue	10	ZBCV0163	0.002/0.004
Illuminated pushbuttons with flush push	White	10	ZBCW9113	0.002/0.004
	Green	10	ZBCW9133	0.002/0.004
	Red	10	ZBCW9143	0.002/0.004
	Orange	10	ZBCW9153	0.002/0.004
	Blue	10	ZBCW9163	0.002/0.004
Illuminated pushbuttons with projecting push	White	10	ZBCW9313	0.002/0.004
	Green	10	ZBCW9333	0.002/0.004
	Red	10	ZBCW9343	0.002/0.004
	Orange	10	ZBCW9353	0.002/0.004
	Blue	10	ZBCW9363	0.002/0.004

(1) Clear, green, red, orange, or blue.

Control and signaling units

Harmony XB5, plastic

Accessories for heads

Lens caps



ZBV016

PGH3819

Lens caps (continued)				
For use with	Color	Sold in lots of	Unit reference	Weight kg/lb
Circular lens caps for light sources with BA 9s fitting				
Pilot lights	White	10	ZBV011	0.002/0.004
	Green	10	ZBV013	0.002/0.004
	Red	10	ZBV014	0.002/0.004
	Orange	10	ZBV015	0.002/0.004
	Blue	10	ZBV016	0.002/0.004
	Clear	10	ZBV017	0.002/0.004
Illuminated pushbuttons with flush push				
	White	10	ZBW911	0.002/0.004
	Green	10	ZBW913	0.002/0.004
	Red	10	ZBW914	0.002/0.004
	Orange	10	ZBW915	0.002/0.004
	Blue	10	ZBW916	0.002/0.004
	Clear	10	ZBW917	0.002/0.004
Illuminated pushbuttons with projecting push				
	White	10	ZBW931	0.002/0.004
	Green	10	ZBW933	0.002/0.004
	Red	10	ZBW934	0.002/0.004
	Orange	10	ZBW935	0.002/0.004
	Blue	10	ZBW936	0.002/0.004
	Clear	10	ZBW937	0.002/0.004

Control and signaling units

Harmony XB5, plastic

8 x 27 mm legends with 30 x 40 mm legend holders



DF540803



DF540804

ZBZ34

ZBY4H101



XB5_CPI9003

ZBZ32



XB5_CPI9004

ZBY2101



XB4-8R_CPI9044

ZBY2104C0



XB5_CPI9005

ZBY4140



XB5_CPI9005

ZBY2103C0

30 x 40 mm legend holders (flush mounting with bezel) for 8 x 27 mm legends (1)

Description	Legend	Sold in lots of	Unit reference	Weight kg/lb
	Background color	Marking		
Without legend	—	—	10 ZBZ34	— 0.003/0.007
With blank legend	Black or red	—	10 ZBY2H101	— 0.004/0.009
	White or yellow	—	10 ZBY4H101	— 0.004/0.009

Standard 30 x 40 mm legend holders for 8 x 27 mm legends (1)

Description	Legend	Sold in lots of	Unit reference	Weight kg/lb
	Color	Marking	For black bezel	For gray bezel (4) (5)
Without legend	—	—	10 ZBZ32	ZBZ32C0 0.001/0.002
With blank legend	Black or red (for engraving)	—	10 ZBY2101	ZBY2101C0 0.002/0.004
	White or yellow	—	10 ZBY4101	ZBY4101C0 0.002/0.004
With 8 x 27 mm/ 0.315 x 1.063 in. legend (with international marking)	Black or red (2)	O (black background) O (red background) I II O-I I-II I-O-II AUTO STOP	10 ZBY2146 10 ZBY2931 10 ZBY2147 10 ZBY2148 10 ZBY2178 10 ZBY2179 10 ZBY2186 10 ZBY2115 10 ZBY2304	— 0.002/0.004 — 0.002/0.004 — 0.002/0.004 — 0.002/0.004 — 0.002/0.004 — 0.002/0.004 — 0.002/0.004 — 0.002/0.004
	Yellow	(V)	10 ZBY4140 (3)	— 0.002/0.004
With 8 x 27 mm/ 0.315 x 1.063 in. legend (with French language marking)	Black or red (2)	ARRET (red background) ARRET (black background) ARRET GENERAL ARRET REARMEMENT ARRET-MARCHE ARRIERE AUTO CYCLE-CYCLE AUTO CYCLE-MAIN AUTO-MAIN AUTO-O-MAIN AVANT AVANT-O-ARRIERE C-P-C-NORMAL CYCLE-MAIN DECLENCHEMENT DEFAUT (black background) DEFAUT (red background) DEPART CYCLE DESCENTE DROITE ENCLENCHEMENT EN SERVICE FERMETURE GAUCHE HORS SERVICE HORS-EN LENT MAIN MARCHE MONTEE OUVERTURE PHASE/PHASE REARMEMENT (red background) REARMEMENT (black background) SOUS TENSION VITE	10 ZBY2104 10 ZBY0104 10 ZBY2129 10 ZBY2133 10 ZBY2166 10 ZBY2106 10 ZBY2198 10 ZBY2199 10 ZBY2164 10 ZBY2185 10 ZBY2105 10 ZBY2184 10 ZBY2165 10 ZBY2197 10 ZBY2132 10 ZBY2134 10 ZBY2135 10 ZBY2195 10 ZBY2108 10 ZBY2109 10 ZBY2131 10 ZBY2111 10 ZBY2114 10 ZBY2110 10 ZBY2112 10 ZBY2167 10 ZBY2127 10 ZBY2116 10 ZBY2103 10 ZBY2107 10 ZBY2113 10 ZBY2196 10 ZBY2123 10 ZBY0123 10 ZBY2126 10 ZBY2128	ZBY2104C0 0.002/0.004 — 0.002/0.004
	Red	ARRET D'URGENCE	10 ZBY2130 (3)	— 0.002/0.004

(1) For legends, see pages 36210/5 to 36210/7.

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

(3) For compliance with standard EN/ISO 13850, paragraph 4.4.6, the Emergency Stop function logo (V) has been added.

(4) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

(5) To add customized markings on these references using the web customization tool, see page 36206/5.

Control and signaling units

Harmony XB5, plastic

8 x 27 mm legends with 30 x 40 mm legend holders

Standard 30 x 40 mm legend holders with 8 x 27 mm legends (continued)

Description	Legend	Color	Marking	Sold in lots of	Reference		Weight kg/lb
					For black bezel	For gray bezel (3) (4)	
With legend (with English language marking)	Black or red background (1)		AUTO-HAND	10	ZBY2364	—	0.002/0.004
			AUTO-O-HAND	10	ZBY2385	—	0.002/0.004
			CLOSE	10	ZBY2314	—	0.002/0.004
			DOWN	10	ZBY2308	—	0.002/0.004
			FAST	10	ZBY2328	—	0.002/0.004
			FORWARD	10	ZBY2305	—	0.002/0.004
			HAND	10	ZBY2316	—	0.002/0.004
			HAND-OFF-AUTO	10	ZBY2387	—	0.002/0.004
			INCH	10	ZBY2321	—	0.002/0.004
			LEFT	10	ZBY2310	—	0.002/0.004
			OFF	10	ZBY2312	—	0.002/0.004
			OFF-ON	10	ZBY2367	ZBY2367C0	0.002/0.004
			ON	10	ZBY2311	—	0.002/0.004
			OPEN	10	ZBY2313	—	0.002/0.004
			POWER ON	10	ZBY2326	—	0.002/0.004
			RESET (red background)	10	ZBY2323	—	0.002/0.004
			RESET (black background)	10	ZBY2322	—	0.002/0.004
			REVERSE	10	ZBY2306	—	0.002/0.004
			RIGHT	10	ZBY2309	—	0.002/0.004
			RUN	10	ZBY2334	—	0.002/0.004
			SLOW	10	ZBY2327	—	0.002/0.004
			START	10	ZBY2303	ZBY2303C0	0.002/0.004
			STOP-START	10	ZBY2366	—	0.002/0.004
			UP	10	ZBY2307	—	0.002/0.004
With legend (with German language marking)	Red background		EMERGENCY STOP	10	ZBY2330 (2)	—	0.002/0.004
			AB	10	ZBY2208	—	0.002/0.004
			AUF	10	ZBY2207	—	0.002/0.004
			AUS	10	ZBY2204	—	0.002/0.004
			AUS-EIN	10	ZBY2266	—	0.002/0.004
			AUS-IN BETRIEB	10	ZBY2267	—	0.002/0.004
			AUS-RÜCKSTELLUNG	10	ZBY2233	—	0.002/0.004
			AUSSCHALTEN	10	ZBY2232	—	0.002/0.004
			AUTO-HAND	10	ZBY2364	—	0.002/0.004
			AUTO-O-HAND	10	ZBY2385	—	0.002/0.004
			AUTOZYKL-HAND	10	ZBY2299	—	0.002/0.004
			AUTOZYKL- 1 ZYKL	10	ZBY2298	—	0.002/0.004
			C-P-C-NORMAL	10	ZBY2265	—	0.002/0.004
			EIN	10	ZBY2203	—	0.002/0.004
			EINSCHALTEN	10	ZBY2231	—	0.002/0.004
			HAND	10	ZBY2316	—	0.002/0.004
			LANGSAM	10	ZBY2227	—	0.002/0.004
			LINKS	10	ZBY2210	—	0.002/0.004
			NOT-AUS (red background)	10	ZBY2230	—	0.002/0.004
			ÖFFNEN	10	ZBY2213	—	0.002/0.004
			RECHTS	10	ZBY2209	—	0.002/0.004
			RÜCKSTELLUNG	10	ZBY2223	—	0.002/0.004
			SCHLIESSEN	10	ZBY2214	—	0.002/0.004
			SCHNELL	10	ZBY2228	—	0.002/0.004
			SPANNUNG EIN	10	ZBY2226	—	0.002/0.004
			STEUERUNG AUS	10	ZBY2212	—	0.002/0.004
			STEUERUNG EIN	10	ZBY2211	—	0.002/0.004
			STÖRUNG (black background)	10	ZBY2234	—	0.002/0.004
			STÖRUNG (red background)	10	ZBY2235	—	0.002/0.004
			VOR	10	ZBY2205	—	0.002/0.004
			VOR-O-ZURÜCK	10	ZBY2284	—	0.002/0.004
			ZURÜCK	10	ZBY2206	—	0.002/0.004
			ZYKLUS-HAND	10	ZBY2297	—	0.002/0.004
			ZYKLUSSTART	10	ZBY2295	—	0.002/0.004
Red background	NOT-HALT		NOT-HALT	10	ZBY2229 (2)	—	0.002/0.004
			Yellow background	10	ZBY22420001 (2)	—	0.002/0.004

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

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

(3) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

(4) To add customized markings on these references using the web customization tool, see page 36206/5.

XB5_CPI9007



ZBY2303

XB5_CPI9008



ZBY2228

Control and signaling units

Harmony XB5, plastic
30 x 40 mm legend plates

Standard 30 x 40 mm legend plates					
Description	Marking (3)	Sold in lots of	Unit Reference		Weight kg/lb
			For black bezel	For gray bezel (1) (2)	
Legend plate, plastic	-	10	ZBYP2101	ZBYP2101C0	0.001/0.002
	O-I	10	ZBYP2178	ZBYP2178C0	0.001/0.002
	STOP	10	ZBYP2304	ZBYP2304C0	0.001/0.002
	START	10	ZBYP2303	ZBYP2303C0	0.001/0.002
	MARCHE	10	ZBYP2103	ZBYP2103C0	0.001/0.002
	I-O-II	10	ZBYP2186	ZBYP2186C0	0.001/0.002
	OFF-ON	10	ZBYP2367	ZBYP2367C0	0.001/0.002
	ARRET-MARCHE	10	ZBYP2166	ZBYP2166C0	0.001/0.002
	ARRET	10	ZBYP2104	ZBYP2104C0	0.001/0.002
Legend plate, metal	-	10	ZBYM2101	-	0.004/0.009
	O-I	10	ZBYM2178	-	0.004/0.009
	STOP	10	ZBYM2304	-	0.004/0.009
	START	10	ZBYM2303	-	0.004/0.009
	MARCHE	10	ZBYM2103	-	0.004/0.009
	I-O-II	10	ZBYM2186	-	0.004/0.009
	OFF-ON	10	ZBYM2367	-	0.004/0.009
	ARRET-MARCHE	10	ZBYM2166	-	0.004/0.009
	ARRET	10	ZBYM2104	-	0.004/0.009

(1) For white color plated bezel replace C0 by C1, and for other color plated bezel through web customization tool, see page 36206/5.

(2) To add customized markings on these references through web customization tool, see page 36206/5.

(3) Black marking for metal references, white marking for standard references.



ZBYP2101



ZBYP2303

Control and signaling units

Harmony XB5, plastic

Legends 8 x 27 mm



ZBY02931



ZBY0140



ZBY02104

8 x 27 mm marked legends for 30 x 40 mm legend holders ZBZ32 and ZBZ34					
Language	Background color	Marking	Sold in lots of	Reference	Weight kg/lb
Without	Black or red	—	10	ZBY0101 (3)	0.001/0.002
	White or yellow	—	10	ZBY0102 (3)	0.001/0.002
International	Black or red (1)	O (black background)	10	ZBY02146	0.001/0.002
		O (red background)	10	ZBY02931	0.001/0.002
		I	10	ZBY02147	0.001/0.002
		II	10	ZBY02148	0.001/0.002
		O-I	10	ZBY02178	0.001/0.002
		I-II	10	ZBY02179	0.001/0.002
		I-O-II	10	ZBY02186	0.001/0.002
		AUTO	10	ZBY02115	0.001/0.002
		STOP	10	ZBY02304	0.001/0.002
		(V)	10	ZBY0140 (2)	0.001/0.002
French	Black or red (1)	ARRET (red background)	10	ZBY02104	0.001/0.002
		ARRET (black background)	10	ZBY00104	0.001/0.002
		ARRET GENERAL	10	ZBY02129	0.001/0.002
		ARRET REARMEMENT	10	ZBY02133	0.001/0.002
		ARRET-MARCHE	10	ZBY02166	0.001/0.002
		ARRIERE	10	ZBY02106	0.001/0.002
		AUTO CYCLE-CYCLE	10	ZBY02198	0.001/0.002
		AUTO CYCLE-MAIN	10	ZBY02199	0.001/0.002
		AUTO-MAIN	10	ZBY02164	0.001/0.002
		AUTO-O-MAIN	10	ZBY02185	0.001/0.002
		AVANT	10	ZBY02105	0.001/0.002
		AVANT-O-ARRIERE	10	ZBY02184	0.001/0.002
		C-P-C-NORMAL	10	ZBY02165	0.001/0.002
		CYCLE-MAIN	10	ZBY02197	0.001/0.002
		DECLENCHEMENT	10	ZBY02132	0.001/0.002
		DEFAUT (black background)	10	ZBY02134	0.001/0.002
		DEFAUT (red background)	10	ZBY02135	0.001/0.002
		DEPART CYCLE	10	ZBY02195	0.001/0.002
		DESCENTE	10	ZBY02108	0.001/0.002
		DROITE	10	ZBY02109	0.001/0.002
		ENCLENCHEMENT	10	ZBY02131	0.001/0.002
		EN SERVICE	10	ZBY02111	0.001/0.002
		FERMETURE	10	ZBY02114	0.001/0.002
		GAUCHE	10	ZBY02110	0.001/0.002
		HORS SERVICE	10	ZBY02112	0.001/0.002
		HORS-EN	10	ZBY02167	0.001/0.002
		LENT	10	ZBY02127	0.001/0.002
		MAIN	10	ZBY02116	0.001/0.002
		MARCHE	10	ZBY02103	0.001/0.002
		MONTEE	10	ZBY02107	0.001/0.002
		OUVERTURE	10	ZBY02113	0.001/0.002
		PHASE/PHASE	10	ZBY02196	0.001/0.002
		REARMEMENT (red background)	10	ZBY02123	0.001/0.002
		REARMEMENT (black background)	10	ZBY00123	0.001/0.002
		SOUS TENSION	10	ZBY02126	0.001/0.002
		VITE	10	ZBY02128	0.001/0.002
	Red	ARRET D'URGENCE	10	ZBY02130 (2)	0.001/0.002

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

(2) For compliance with standard EN/ISO 13850, paragraph 4.4.6, the Emergency Stop function logo (V) has been added.

(3) To add customized markings on these references using the web customization tool, see page 36206/5.

Control and signaling units

Harmony XB5, plastic

Legends 8 x 27 mm

09121279
START
ZBY02303

8 x 27 mm marked legends (for 30 x 40 mm legend holders ZBZ32 and ZBZ34) (3) (continued)

Language	Background color	Marking	Sold in lots of	Unit reference	Weight kg/lb
English	Black or red (1)	AUTO-HAND	10	ZBY02364	0.001/0.002
		AUTO-O-HAND	10	ZBY02385	0.001/0.002
		CLOSE	10	ZBY02314	0.001/0.002
		DOWN	10	ZBY02308	0.001/0.002
		FAST	10	ZBY02328	0.001/0.002
		FORWARD	10	ZBY02305	0.001/0.002
		HAND	10	ZBY02316	0.001/0.002
		HAND-OFF-AUTO	10	ZBY02387	0.001/0.002
		INCH	10	ZBY02321	0.001/0.002
		LEFT	10	ZBY02310	0.001/0.002
		OFF	10	ZBY02312	0.001/0.002
		OFF-ON	10	ZBY02367	0.001/0.002
		ON	10	ZBY02311	0.001/0.002
		OPEN	10	ZBY02313	0.001/0.002
		POWER ON	10	ZBY02326	0.001/0.002
		RESET (red background)	10	ZBY02323	0.001/0.002
		RESET (black background)	10	ZBY02322	0.001/0.002
		REVERSE	10	ZBY02306	0.001/0.002
		RIGHT	10	ZBY02309	0.001/0.002
		RUN	10	ZBY02334	0.001/0.002
		SLOW	10	ZBY02327	0.001/0.002
		START	10	ZBY02303	0.001/0.002
		STOP-START	10	ZBY02366	0.001/0.002
		UP	10	ZBY02307	0.001/0.002
Red		EMERGENCY STOP	10	ZBY02330 (2)	0.001/0.002

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

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

(3) To add customized markings on these references using the web customization tool, see page 36206/5.

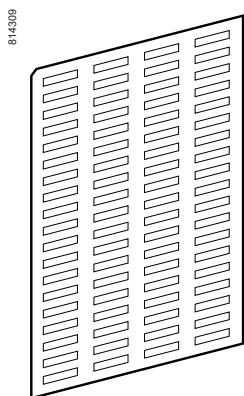
References (continued)

Control and signaling units

Harmony XB5, plastic

Legends 8 x 27 mm

DG121264
SCHNELL
ZBY02228



ZBY4100

8 x 27 mm marked legends (for 30 x 40 mm legend holders ZBZ32 and ZBZ34) (continued) (3)

Language	Background color	Marking	Sold in lots of	Unit reference	Weight kg/lb
German	Black or red (1)	AB	10	ZBY02208	0.001/0.002
		AUF	10	ZBY02207	0.001/0.002
		AUS	10	ZBY02204	0.001/0.002
		AUS-EIN	10	ZBY02266	0.001/0.002
		AUS-IN BETRIEB	10	ZBY02267	0.001/0.002
		AUS-RÜCKSTELLUNG	10	ZBY02233	0.001/0.002
		AUSSCHALTEN	10	ZBY02232	0.001/0.002
		AUTO-HAND	10	ZBY02364	0.001/0.002
		AUTO-O-HAND	10	ZBY02385	0.001/0.002
		AUTOZYKL-HAND	10	ZBY02299	0.001/0.002
		AUTOZYKL- 1 ZYKL	10	ZBY02298	0.001/0.002
		C-P-C-NORMAL	10	ZBY02265	0.001/0.002
		EIN	10	ZBY02203	0.001/0.002
		EINSCHALTEN	10	ZBY02231	0.001/0.002
		HAND	10	ZBY02316	0.001/0.002
		LANGSAM	10	ZBY02227	0.001/0.002
		LINKS	10	ZBY02210	0.001/0.002
		NOT-AUS (red background)	10	ZBY02230	0.001/0.002
		ÖFFNEN	10	ZBY02213	0.001/0.002
		RECHTS	10	ZBY02209	0.001/0.002
		RÜCKSTELLUNG	10	ZBY02223	0.001/0.002
		SCHLIESSEN	10	ZBY02214	0.001/0.002
		SCHNELL	10	ZBY02228	0.001/0.002
		SPANNUNG EIN	10	ZBY02226	0.001/0.002
		STEUERUNG AUS	10	ZBY02212	0.001/0.002
		STEUERUNG EIN	10	ZBY02211	0.001/0.002
		STÖRUNG (black background)	10	ZBY02234	0.001/0.002
		STÖRUNG (red background)	10	ZBY02235	0.001/0.002
		VOR	10	ZBY02205	0.001/0.002
		VOR-O-ZURÜCK	10	ZBY02284	0.001/0.002
		ZURÜCK	10	ZBY02206	0.001/0.002
		ZYKLUS-HAND	10	ZBY02297	0.001/0.002
		ZYKLUSSTART	10	ZBY02295	0.001/0.002
Red	NOT-HALT		10	ZBY02229 (2)	0.001/0.002
Yellow	NOT-HALT		10	ZBY022420001 (2)	0.001/0.002

Sheets of peel-off legends (with backing board and protective transparent cover)

Description	For use with	Sold in lots of	Unit reference	Weight kg/lb
Sheet of 76 legends Ø 8 x 27 mm/ 0.315 x 1.063 in.	Ø 30 x 40 mm/1.181 x 1.575 in. legend holder ZBZ32 and ZBZ34	10	ZBY4100	0.043/0.095

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

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

(3) To add customized markings on these references using the web customization tool, see page 36206/5.

References (continued)

Control and signaling units

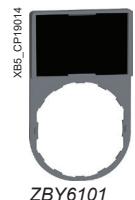
Harmony XB5, plastic

Legend holders for 18 x 27 mm legends

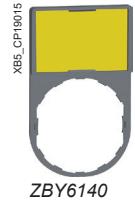
18 x 27 mm legends for engraving



ZBZ33



ZBY6101



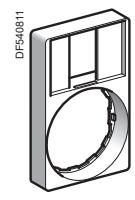
ZBY6140



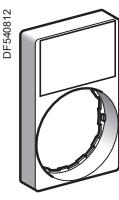
ZBYP6101



ZBYM6101



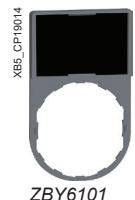
ZBZ35



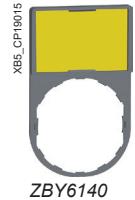
ZBY6H10•



ZBZ33



ZBY6101



ZBY6140



ZBYP6101



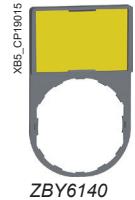
ZBYM6101



ZBZ33



ZBY6101



ZBY6140



ZBYP6101



ZBYM6101

Standard 30 x 50 mm legend holders for 18 x 27 mm legends (2)					
Description	Background color	Sold in lots of	Unit reference For black bezel	Unit reference For gray bezel (3)	Weight kg/lb
Without legend	—	10	ZBZ33	ZBZ33C0	0.001/0.002
With blank legend	Black or red	10	ZBY6101	ZBY6101C0	0.002/0.004
	White or yellow	10	ZBY6102	ZBY6102C0	0.002/0.004
	Yellow	10	ZBY6140 (1)	—	0.002/0.004

30 x 50 mm legend holder (flush mounting with bezel) for 18 x 27 mm legends					
Description	Background color	Sold in lots of	Unit reference	Weight kg/lb	
Without legend	—	10	ZBZ35	—	0.003/0.007
With blank legend	Black or red	10	ZBY6H101	—	0.004/0.009
	White or yellow	10	ZBY6H102	—	0.004/0.009

30 x 50 mm legend plates					
Description	Background color	Sold in lots of	Unit reference	Weight kg/lb	
			For black bezel	For gray bezel (3)	
Legend plate, plastic (2)		10	ZBYP6101	ZBYP6101C0	0.001/0.002
Legend plate, metal		10	ZBYM6101	—	0.006/0.013

18 x 27 mm legends for engraving for 30 x 50 mm legend holders					
Description	Language	Marking	Sold in lots of	Unit reference	Weight kg/lb
Black or red background	—	Without	10	ZBY5101	0.001/0.002
White or yellow background	—	Without	10	ZBY5102	0.001/0.002
Yellow background	International	(V)	10	ZBY5140 (1)	0.001/0.002
	French	ARRET D'URGENCE	10	ZBY55130 (1)	0.001/0.002
	English	EMERGENCY STOP	10	ZBY55330 (1)	0.001/0.002

18 x 27 mm legends for engraving for 30 x 50 mm legend holders					
Description	For use with	Sold in lots of	Unit reference	Weight kg/lb	
Sheet of 40 18 x 27 mm/ 0.709 x 1.063 in. legends	30 x 50 mm/ 1.181 x 1.968 in. legend holder ZBZ33 and ZBZ35	10	ZBY5100	—	0.044/0.097

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

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

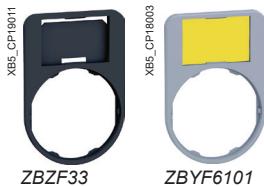
(3) To add customized markings on these references using the web customization tool, see page 36206/5.

References (continued)

Control and signaling units

Harmony XB5, plastic

Legend holders for flush mounted heads



Standard 40 x 50 mm legend holders for 8 x 27 mm legends - for flush mounted heads

Description	Color	Sold in lots of	Unit reference		Weight kg/lb
			For black bezel	For gray bezel (2)(3)	
Without legend	—	10	ZBZF32	—	0.001/0.002
With blank legend (for engraving)	Black or red	10	ZBYF2101	ZBYF2101C0	0.002/0.004
	White or yellow	10	ZBYF4101	ZBYF4101C0	0.002/0.004
With 8 x 27 mm/0.315 x 1.063 in. legend (with international marking)	Black or red (1)	10	ZBYF2178	ZBYF2178C0	0.003/0.007
	O-I	10	ZBYF2304	ZBYF2304C0	0.003/0.007
	STOP	10	ZBYF2303	ZBYF2303C0	0.003/0.007
	START (in white)	10	ZBYF2103	ZBYF2103C0	0.003/0.007
	MARCHE	10	ZBYF2186	ZBYF2186C0	0.003/0.007
	I-O-II	10	ZBYF2367	ZBYF2367C0	0.003/0.007
	OFF-ON	10	ZBYF2166	ZBYF2166C0	0.003/0.007
	ARRET-MARCHE	10	ZBYF2166	ZBYF2166C0	0.003/0.007

Standard 40 x 60 mm legend holders for 18 x 27 mm legends - for flush mounted heads

Description	Color	Sold in lots of	Unit reference		Weight kg/lb
			For black bezel	For gray bezel (2)(3)	
Without legend	—	10	ZBZF33	—	0.001/0.002
With blank legend (for engraving)	Black or red	10	ZBYF6101	ZBYF6101C0	0.002/0.004
	White or yellow	10	ZBYF6102	ZBYF6102C0	0.002/0.004

Standard 40 x 50 mm legend plate - for flush mounted heads

Description	Color	Marking (4)	Sold in lots of	Unit reference		Weight kg/lb
				For black bezel	For gray bezel (2)(3)	
Legend plate, plastic	—	—	10	ZBYFP2101	ZBYFP2101C0	0.003/0.007
	O-I	10	ZBYFP2178	ZBYFP2178C0	0.003/0.007	
	STOP	10	ZBYFP2304	ZBYFP2304C0	0.003/0.007	
	START	10	ZBYFP2303	ZBYFP2303C0	0.003/0.007	
	MARCHE	10	ZBYFP2103	ZBYFP2103C0	0.003/0.007	
	I-O-II	10	ZBYFP2186	ZBYFP2186C0	0.003/0.007	
	OFF-ON	10	ZBYFP2367	ZBYFP2367C0	0.003/0.007	
	ARRET-MARCHE	10	ZBYFP2166	ZBYFP2166C0	0.003/0.007	
	ARRET	10	ZBYFP2104	ZBYFP2104C0	0.003/0.007	

40 x 60 mm legend plate - for flush mounted heads

Description	Color	Marking	Sold in lots of	Unit Reference		Weight kg/lb
				For black bezel	For gray bezel (2)(3)	
Legend plate, plastic	—	—	10	ZBYFP6101	ZBYFP6101C0	0.003/0.007

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

(2) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

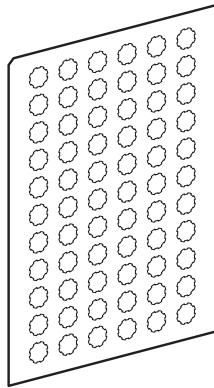
(3) To add customized markings on these references using the web customization tool, see page 36206/5.

(4) Black marking for white color plated, white marking for black and gray color plated.

Control and signaling units

Harmony XB5, plastic

Legends for insertion, printing, or pre-printed, circular
Bellows for harsh environments



ZBY1101



ZBZ48

Legends for XB5A pushbuttons, illuminated pushbuttons, and pilot lights

Description	Language	Marking	Sold in lots of	Unit reference	Weight kg/lb
Sheets of 66 circular peel-off, transparent, self-adhesive legends	–	Without	10	ZBY1101	0.017/0.037
Strips of 66 circular peel-off, transparent, self-adhesive legends	International	O	10	ZBY1146	0.017/0.037
		I	10	ZBY1147	0.017/0.037
		II	10	ZBY1148	0.017/0.037
		III	10	ZBY1149	0.017/0.037
		STOP	10	ZBY1304	0.017/0.037
		↑	10	ZBY1912	0.017/0.037
	French	ARRET	10	ZBY1104	0.017/0.037
		ARRIERE	10	ZBY1106	0.017/0.037
		AUTO	10	ZBY1115	0.017/0.037
		AVANT	10	ZBY1105	0.017/0.037
		DESCENTE	10	ZBY1108	0.017/0.037
		MAIN	10	ZBY1116	0.017/0.037
		MARCHE	10	ZBY1103	0.017/0.037
		MONTEE	10	ZBY1107	0.017/0.037
	English	HAND	10	ZBY1316	0.017/0.037
		OFF	10	ZBY1312	0.017/0.037
		ON	10	ZBY1311	0.017/0.037
		START	10	ZBY1303	0.017/0.037
	German	AB	10	ZBY1208	0.017/0.037
		AUF	10	ZBY1207	0.017/0.037
		AUS	10	ZBY1204	0.017/0.037
		EIN	10	ZBY1203	0.017/0.037
		ZU	10	ZBY1214	0.017/0.037

Bellows for harsh environments

Description	Material	Color	Sold in lots of	Reference	Weight kg/lb
Environments subject to humidity, dust, high-pressure cleaning, etc.	Silicone	Red	2	ZBZ48	0.009/0.020

References (continued)

Control and signaling units

Harmony XB5, plastic

Illuminated rings and circular yellow legends for mushroom head pushbuttons

Illuminated rings for mushroom head pushbuttons (1)							
Description	Marking	Signaling	Supply voltage	Color	Sold in lots of	Reference	Weight kg/lb
Ø 60 mm/2.362 in. illuminated ring	-	Fixed, red	24 V ~	Yellow	1	ZBY9W2B101	0.031/0.068
	-	Fixed, red	120 V ~	Yellow	1	ZBY9W2G101	0.031/0.068
	-	Fixed, red	230 V ~	Yellow	1	ZBY9W2M101	0.031/0.068
	-	Fixed, red + 24 V ~ white		Yellow	1	ZBY9W3B101	0.031/0.068
Circular yellow legends for mushroom head pushbuttons							
Used for "Emergency stop" function (1)							
Diameter mm/in.	Conforming to standards	Marking on yellow background			Sold in lots of	Reference	Weight kg/lb
60/2.363	EN/IEC 60204-1	-			5	ZBY9121	0.007/0.015
		EMERGENCY STOP			5	ZBY9320	0.007/0.015
		ARRET D'URGENCE			5	ZBY9120	0.007/0.015
		NOT-HALT			5	ZBY9220	0.007/0.015
		PARADA DE EMERGENCIA			5	ZBY9420	0.007/0.015
		ARRESTO DI EMERGENZA			5	ZBY9620	0.007/0.015
90/3.543	EN/IEC 60204-1 and EN/ISO 13850	-			10	ZBY8140	0.008/0.018
		ARRET D'URGENCE			10	ZBY8130	0.008/0.018
		EMERGENCY STOP			10	ZBY8330	0.008/0.018
		NOT-HALT			10	ZBY8230	0.008/0.018
		PARADA DE EMERGENCIA			10	ZBY8430	0.008/0.018
		ARRESTO DE EMERGENZA			10	ZBY8630	0.008/0.018
Used for "Emergency switching off" function							
60/2.362	EN/IEC 60204-1	-			10	ZBY9101	0.004/0.009
		COUPURE D'URGENCE			10	ZBY9160	0.004/0.009
		EMERGENCY SWITCHING OFF			10	ZBY9360	0.004/0.009
		NOT-AUS			10	ZBY9260	0.004/0.009
		DESCONEXION DE EMERGENCIA			10	ZBY9460	0.004/0.009
		INTERRUZIONE DI EMERGENZA			10	ZBY9660	0.004/0.009
90/3.543	EN/IEC 60204-1	-			10	ZBY8101	0.008/0.018
		COUPURE D'URGENCE			10	ZBY8160	0.008/0.018
		EMERGENCY SWITCHING OFF			10	ZBY8360	0.008/0.018
		NOT-AUS			10	ZBY8260	0.008/0.018
		DESCONEXION DE EMERGENCIA			10	ZBY8460	0.008/0.018
		INTERRUZIONE DI EMERGENZA			10	ZBY8660	0.008/0.018

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

PF131620



ZBY9320

XB4_532_GPFJUR18301



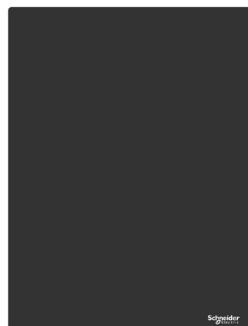
ZBY9360

Control and signaling units

Harmony XB5, plastic

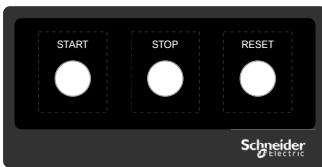
Legends panel

XB4_632_CPSVA18028



ZBYLEG304000

ZBYLEG201001



ZBYLEG201001

XB4_632_CPSVA18028



ZBYLEG304001

XB4_632_CPSVA18028



ZBYLEG503001

Legends panel (1)

Template size mm/in.	Unit reference	Weight kg/lb
Unmarked templates		
100 x 100/3.93 x 3.93	ZBYLEG101000	0.010/0.022
200 x 100/7.87 x 3.93	ZBYLEG201000	0.010/0.022
300 x 100/11.81 x 3.93	ZBYLEG301000	0.010/0.022
300 x 200/11.81 x 7.87	ZBYLEG302000	0.030/0.066
300 x 300/11.81 x 11.81	ZBYLEG303000	0.030/0.066
300 x 400/11.81 x 15.74	ZBYLEG304000	0.030/0.066
400 x 100/15.74 x 3.93	ZBYLEG401000	0.010/0.022
400 x 200/15.74 x 7.87	ZBYLEG402000	0.050/0.110
500 x 100/19.68 x 3.93	ZBYLEG501000	0.030/0.066
500 x 200/19.68 x 7.87	ZBYLEG502000	0.050/0.110
500 x 300/19.68 x 11.81	ZBYLEG503000	0.050/0.110
500 x 400/19.68 x 15.74	ZBYLEG504000	0.050/0.110
Marked templates		
100 x 100/3.93 x 3.93	ZBYLEG101001	0.010/0.022
200 x 100/7.87 x 3.93	ZBYLEG201001	0.010/0.022
300 x 100/11.81 x 3.93	ZBYLEG301001	0.010/0.022
300 x 200/11.81 x 7.87	ZBYLEG302001	0.030/0.066
300 x 300/11.81 x 11.81	ZBYLEG303001	0.030/0.066
300 x 400/11.81 x 15.74	ZBYLEG304001	0.030/0.066
400 x 100/15.74 x 3.93	ZBYLEG401001	0.010/0.022
400 x 200/15.74 x 7.87	ZBYLEG402001	0.050/0.110
500 x 100/19.68 x 3.93	ZBYLEG501001	0.030/0.066
500 x 200/19.68 x 7.87	ZBYLEG502001	0.050/0.110
500 x 300/19.68 x 11.81	ZBYLEG503001	0.050/0.110
500 x 400/19.68 x 15.74	ZBYLEG504001	0.050/0.110

(1) To add customized markings on these references using the web customization tool, see page 36206/5

Control and signaling units

Harmony XB5, plastic

Illuminated rings for Emergency stop

XB4_632_CPSVA18028



ZBY9W2B330

Illuminated rings for Emergency stop (1)

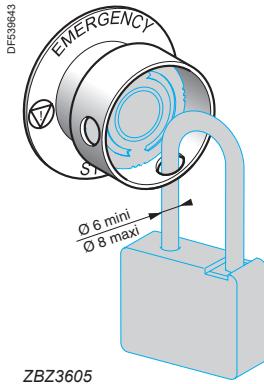
Description	Marking	Signaling	Supply voltage	Color	Sold in lots of	Reference	Weight kg/lb
Ø 60 mm/2.362 in. EMERGENCY STOP illuminated ring for Emergency stop		Fixed, red	24 V ~	Yellow 1		ZBY9W2B330	0.031/0.068
	ARRET D'URGENCE	Fixed, red	24 V ~	Yellow 1		ZBY9W2B130	0.031/0.068
	NOT HALT	Fixed, red	24 V ~	Yellow 1		ZBY9W2B230	0.031/0.068
	PARADA DE EMERGENCIA	Fixed, red	24 V ~	Yellow 1		ZBY9W2B430	0.031/0.068
	ARRESTO DI EMERGENZA	Fixed, red	24 V ~	Yellow 1		ZBY9W2B630	0.031/0.068
	-	Fixed, red	24 V ~	Yellow 1		ZBY9W2B140	0.031/0.068
	EMERGENCY STOP	Fixed, red	120 V ~	Yellow 1		ZBY9W2G330	0.031/0.068
	ARRET D'URGENCE	Fixed, red	120 V ~	Yellow 1		ZBY9W2G130	0.031/0.068
	NOT HALT	Fixed, red	120 V ~	Yellow 1		ZBY9W2G230	0.031/0.068
	PARADA DE EMERGENCIA	Fixed, red	120 V ~	Yellow 1		ZBY9W2G430	0.031/0.068
	ARRESTO DI EMERGENZA	Fixed, red	120 V ~	Yellow 1		ZBY9W2G630	0.031/0.068
	-	Fixed, red	120 V ~	Yellow 1		ZBY9W2G140	0.031/0.068
	EMERGENCY STOP	Fixed, red	230 V ~	Yellow 1		ZBY9W2M330	0.031/0.068
	ARRET D'URGENCE	Fixed, red	230 V ~	Yellow 1		ZBY9W2M130	0.031/0.068
	NOT HALT	Fixed, red	230 V ~	Yellow 1		ZBY9W2M230	0.031/0.068
	PARADA DE EMERGENCIA	Fixed, red	230 V ~	Yellow 1		ZBY9W2M430	0.031/0.068
	ARRESTO DI EMERGENZA	Fixed, red	230 V ~	Yellow 1		ZBY9W2M630	0.031/0.068
	-	Fixed, red	230 V ~	Yellow 1		ZBY9W2M140	0.031/0.068
	EMERGENCY STOP	Fixed, red + white	24 V ~	Yellow 1		ZBY9W3B330	0.031/0.068
	ARRET D'URGENCE	Fixed, red + white	24 V ~	Yellow 1		ZBY9W3B130	0.031/0.068
	NOT HALT	Fixed, red + white	24 V ~	Yellow 1		ZBY9W3B230	0.031/0.068
	PARADA DE EMERGENCIA	Fixed, red + white	24 V ~	Yellow 1		ZBY9W3B430	0.031/0.068
	ARRESTO DI EMERGENZA	Fixed, red + white	24 V ~	Yellow 1		ZBY9W3B630	0.031/0.068
	-	Fixed, red + white	24 V ~	Yellow 1		ZBY9W3B140	0.031/0.068

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

XB4_632_CPSVA18028



ZBY9W3B140



Accessories for mushroom head pushbuttons (5)

Description	Exclusive use with the following Ø 40 mm/1.575 in. trigger action pushbuttons	Color	Reference	Weight kg/lb
Padlocking kit (1) (2) for Emergency stop (3) and Emergency switching off function (4). (padlockable)	XB5AS844● XB5AS944● ZB5AS844 ZB5AS944●	Yellow	ZBZ3605	0.045/0.099
Description	Marking	Color	Reference	Weight kg/lb
Ø 60 mm/2.363 in. legend for padlocking device ZBZ3605 for Emergency stop function (3)	-	Yellow	ZBY9140T	0.004/0.009
	ARRET D'URGENCE	Yellow	ZBY9130T	0.004/0.009
	EMERGENCY STOP	Yellow	ZBY9330T	0.004/0.009
	NOT-HALT	Yellow	ZBY9230T	0.004/0.009
Ø 60 mm/2.363 in. legend for padlocking device ZBZ3605 for Emergency switching off function (4)	-	Yellow	ZBY9101T	0.004/0.009
	COUPURE D'URGENCE	Yellow	ZBY9160T	0.004/0.009
	EMERGENCY SWITCHING OFF	Yellow	ZBY9360T	0.004/0.009
	NOT-AUS	Yellow	ZBY9260T	0.004/0.009

(1) Standard circular legends are not compatible with this product. Use special legends ZBY9●●T.

(2) No isolation function is possible when this guard is fitted.

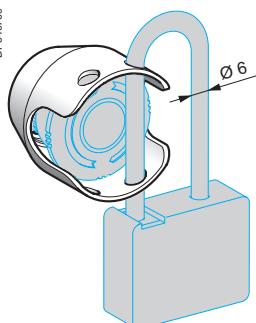
(3) For conformity with standards EN/IEC 60204-1 and EN/ISO 13850.

(4) For conformity with standard EN/IEC 60204-1.

(5) To add customized markings on these references using the web customization tool, see page 36206/5.



DF540769



ZBZ160•

XB5_633_CPODA2016022



ZBZ1605

XB4_632_CPFJR18307



ZBY9330M

XB4_632_CPFJR18287



ZBY9360M

Accessories for mushroom head pushbuttons (continued)

Description	Exclusive use with the following Ø 40 mm/1.575 in. trigger action pushbuttons	Color	Reference	Weight kg/lb
Metal guards for Emergency stop function, padlockable (1)	XB5AT8● XB5AS8● XB5AS9● ZB5AT8● ZB5AS8● ZB5AS9●	Chromium plated Black Red Yellow Blue	ZBZ1600 ZBZ1602 ZBZ1604 ZBZ1605 ZBZ1606	0.046/0.101 0.046/0.101 0.046/0.101 0.046/0.101 0.046/0.101

Circular yellow legends for metal guard ZBZ160• (2)

Description	Marking	Color	Sold in lots of	Reference	Weight kg/lb
For Emergency stop function					
Ø 60 mm/2.362 in. legend for metal guard ZBZ160•	Without ARRET D'URGENCE EMERGENCY STOP NOT-HALT	Yellow Yellow Yellow Yellow	10 10 10 10	ZBY9140M ZBY9130M ZBY9330M ZBY9230M	0.004/0.009 0.004/0.009 0.004/0.009 0.004/0.009
	PARADA DE EMERGENZA NOODSTOP	Yellow Yellow	10 10	ZBY9430M ZBY9530M	0.004/0.009 0.004/0.009
	ARRESTO DI EMERGENZA NODSTOPP	Yellow Yellow	10 10	ZBY9630M ZBY9730M	0.004/0.009 0.004/0.009
	NODSTOP DESCONEXION DE EMERGENCIA INTERRUZIONE DI EMERGENZA	Yellow Yellow Yellow	10 10 10	ZBY9830M ZBY9460M ZBY9660M	0.004/0.009 0.004/0.009 0.004/0.009
For Emergency switching off function					
Ø 60 mm/2.362 in. legend for metal guard ZBZ160•	Without COUPURE D'URGENCE EMERGENCY SWITCHING OFF NOT-AUS	Yellow Yellow Yellow Yellow	10 10 10 10	ZBY9101M ZBY9160M ZBY9360M ZBY9260M	0.004/0.009 0.004/0.009 0.004/0.009 0.004/0.009
	DESCONECTION DE EMERGENCIA INTERRUZIONE DI EMERGENZA	Yellow Yellow	10 10	ZBY9460M ZBY9660M	0.004/0.009 0.004/0.009

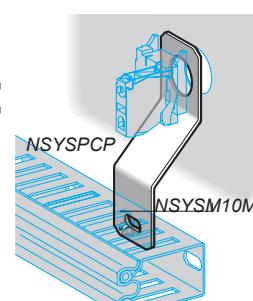
(1) No isolation function is possible when this guard is fitted.

(2) To add customized markings on these references using the web customization tool, see page 36206/5.

Control and signaling units

Harmony XB5, plastic

Accessories for pushbuttons



Other accessories

Description	For use with	Color	Reference	Weight kg/lb
Plastic guard	Selector switches and key switches	Black	ZBZ2102	0.005/0.011
	Emergency stop and Emergency switching off function	Yellow	Round guard 63.5 mm/2.5 in. ZB4BZ1905	0.042/0.093
		Yellow	Round guard 76.2 mm/3.0 in. ZB4BZ2105	0.058/0.128
		Yellow	Narrow flange guard ZB4BZ2005	0.032/0.071
Padlockable flaps	Flush type pushbuttons	Black	ZB4BZ62	0.076/0.168
		Red	ZB4BZ64	0.076/0.168
		Yellow	ZB4BZ65	0.076/0.168

Description	Material	For use with	Color	Sold in lots of	Unit reference	Weight kg/lb
Bellows seals for harsh environments (environments subject to humidity, dust, high-pressure cleaning, etc.) (1)	Silicone	Other functions	Black	2	ZBZ28	0.009/0.020
		Emergency stop/ switching off function	Yellow	2	ZBZ58	0.009/0.020

Description	Application	Sold in lots of	Unit reference	Weight kg/lb
Cable ducting support	Attached beneath head	10	NSYSPCP	0.030/0.066
M5 x 10 screw with hexagonal slotted head	For attaching cable ducting	100	NSYSMP10M5HP	0.003/0.066
Support	Pushbuttons, switches, and pilot lights	1	DX1AP52	0.160/0.353
Boot for contact block ZBE10● and ZBE10●3 (2)	For protection against dusty environment	1	ZBZ60	0.098/0.216

(1) Only when mounted on control stations. Use legends **ZBY9●●●T**.

(2) Restriction on use: Refer to the product instruction sheet on the Schneider Electric website, Harmony XB5 page.



ZB5SZ3
PF141190



ZB4FBZ014
XB4_CP_2001



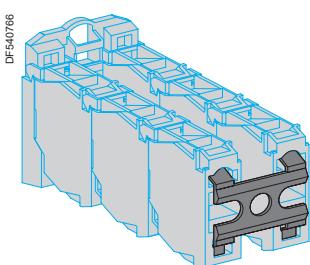
ZB4BZ007
DF540733



ZBSP2
XB5_633_CPSCT16030



ZB5AZ026
PF151935



ZBZ007
DF540766

Other accessories (continued)						
Description	For use with	Color	Sold in lots of	Unit reference	Weight kg/lb	
			For black bezel	For gray bezel		
Plastic blanking plug (with fixing nut)	Circular Ø 22 mm/0.866 in. control and signaling units	Black	10	ZB5SZ3	ZB5SZ3C0 (1)(2)	0.009/0.020
	Square Ø 22 mm/0.866 in. control and signaling units	Black	10	ZB5SZ5	—	0.009/0.020
Plastic blanking plug for flush mounted heads (with fixing nut)	Circular Ø 30 mm/1.181 in. flush mounted control and signaling units	Black	5	ZB5FSZ3	—	0.009/0.020
Metal ring for flush mounted Ø 30 mm/1.181 in. NEMA hole	Ø 30 mm/1.181 in. flush mounted control and signaling units	Chromium plated	10	ZB4FBZ014	—	0.012/0.027
Liquid spray protective washer to be fitted under the head	Ø 22 mm/0.866 in. control and signaling units	Chromium plated	10	ZB4BZ007	—	0.010/0.022
		Black	10	ZB4BZ0077	—	0.010/0.022
	Ø 30 mm/1.181 in. flush mounted control and signaling units	Chromium plated	10	ZB4FBZ007	—	0.003/0.006
Plastic protection cover IP65/IP67	Ø 22 mm/0.866 in. USB and RJ45 ports	Black	10	ZBSP1	—	0.002/0.004
Rigid plastic protection cover IP65/IP67	Ø 22 mm/0.866 in. USB and RJ45 ports	Transparent	1	ZBSP2	—	0.006/0.013
Metal protection cover IP65/IP67/IP69K	Ø 22 mm/0.866 in. USB and RJ45 ports	Silver	1	ZBSP3	—	0.010/0.022
Ø 30 mm/1.181 in. plastic flush mounting kit	Pushbuttons and pilot lights	Black	1	ZB5AZ021	—	0.006/0.013
	Selector switches and illuminated pushbuttons	Black	1	ZB5AZ022	—	0.007/0.015
Ø 30 mm/1.181 in. plastic flush mounting kit with 1-line legend	Pushbuttons and pilot lights	Black	1	ZB5AZ023	—	0.007/0.015
	Selector switches and illuminated pushbuttons	Black	1	ZB5AZ024	—	0.008/0.018
Ø 30 mm/1.181 in. plastic flush mounting kit with 2-line legend	Pushbuttons and pilot lights	Black	1	ZB5AZ025	—	0.007/0.015
	Selector switches and illuminated pushbuttons	Black	1	ZB5AZ026	—	0.009/0.020
Plastic clips	2 or 3 levels of ZBE10● contact blocks in high vibration environment	—	10	ZBZ007	—	0.001/0.002
Dummy contact block	ZBE10● contact blocks and ZBV5B transformer blocks	—	5	ZBE000	—	0.006/0.013
Set of tabs for Faston connection	ZBE10● contact blocks and ZBV● light blocks	—	10	ZBZ003	—	—

(1) For white color plated bezel replace C0 with C1, and for other color plated bezels using the web customization tool, see page 36206/5.

(2) To add customized markings on these references using the web customization tool, see page 36206/5.

Control and signaling units

Harmony XB5, plastic

Accessories for illuminated pushbuttons: bulbs



DL1CJ0•••



DL1CE•••



DL1CF•••



XBFX13



ZBZ8



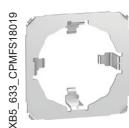
ZB5AZ31



ZB5AZ905



ZB5AZ902



ZB5FAZ902

Bulbs with BA 9s base fitting and associated accessories

Illuminated pushbuttons

Description	Characteristics	Color	Sold in lots of	Unit reference	Weight kg/lb	
LEDs	24 V \sim	White	1	DL1CJ0241	0.002/0.004	
		Green	1	DL1CJ0243	0.002/0.004	
		Red	1	DL1CJ0244	0.002/0.004	
		Orange	1	DL1CJ0245	0.002/0.004	
		Blue	1	DL1CJ0246	0.002/0.004	
DL1CF•••	48 V \sim	Green	1	DL1CJ0483	0.002/0.004	
		Red	1	DL1CJ0484	0.002/0.004	
		Orange	1	DL1CJ0485	0.002/0.004	
XBFX13	6 V - 1.2 W	White	1	DL1CD0061	0.002/0.004	
		Green	1	DL1CD0063	0.002/0.004	
		Red	1	DL1CD0064	0.002/0.004	
		Orange	1	DL1CD0065	0.002/0.004	
		Blue	1	DL1CD0066	0.002/0.004	
ZBZ8	Incandescent bulbs	6 V - 1.2 W	—	DL1CB006	0.002/0.004	
		24 V - 2 W	—	DL1CE024	0.002/0.004	
		120...130 V 2.4 W	—	DL1CE130	0.002/0.004	
		120...130 V	—	DL1CF110	0.002/0.004	
ZB5AZ31	Neon bulbs	230...240 V	—	DL1CF220	0.002/0.004	
		—	—	XBFX13	0.005/0.011	
ZB5AZ905	Lens cap tightening tool	Illuminated pushbuttons with flush push	—	ZBZ8	0.009/0.020	
		Gives a square appearance to ZB5A circular heads	Black	10	ZB5AZ31	0.002/0.004
			Green	10	ZB5AZ1715626002	0.002/0.004
			Red	10	ZB5AZ1715626001	0.002/0.004
			Blue	10	ZB5AZ1715626003	0.002/0.004
ZB5AZ902	Nut	For fixing ZB5A heads	Green	10	ZB5AZ903	0.002/0.004
	Fixing nut for flush mounted heads	For fixing ZB5FA heads	Green	10	ZB5FAZ901	0.102/0.225
	Bezel tool	For tightening ZB5AZ901 head fixing nut	—	1	ZB5AZ905	0.016/0.035
ZB5FAZ902	Anti-rotation plate	For ZB5A selector switches and Emergency stop pusbutton heads	—	10	ZB5AZ902	0.008/0.018
	Anti-rotation plate for flush mounted heads	For ZB5F selector switch heads	—	10	ZB5FAZ902	0.008/0.018

References (continued)

Control and signaling units

Harmony XB5, plastic

Accessories for pushbuttons: keys



ZBG455
PF100885



ZBDLU1
PF100884



ZBG455P
PF523996



ZBGP
PF100233



ZBDD2
PF100232

Replacement keys

Description	Key number	Reference	Weight kg/lb
For latching mushroom head pushbuttons and selector switches			
Sets of 2 keys	455	ZBG455	0.013/0.029
	421E	ZBG421E	0.014/0.031
	458A	ZBG458A	0.014/0.031
	520E	ZBG520E	0.014/0.031
	3131A	ZBG3131A	0.014/0.031
	4A185	ZBDA185	0.014/0.031
	LU1	ZBDLU1	0.014/0.031
	LU2	ZBDLU2	0.014/0.031
	LU3	ZBDLU3	0.014/0.031
	LU4	ZBDLU4	0.014/0.031
	LU5	ZBDLU5	0.014/0.031
	LU6	ZBDLU6	0.014/0.031
	LU7	ZBDLU7	0.014/0.031
	LU8	ZBDLU8	0.014/0.031
	LU9	ZBDLU9	0.014/0.031
	LU10	ZBDLU10	0.014/0.031
	LU11	ZBDLU11	0.014/0.031
	LU12	ZBDLU12	0.014/0.031
	LU13	ZBDLU13	0.014/0.031
	LU14	ZBDLU14	0.014/0.031
	8D1	ZBD8D1	0.014/0.031
	Specific key	ZBGK (1)	0.014/0.031

For booted selector switches

Sets of 2 keys, one of which is supplied booted (rubber boot)	455	ZBG455P	—
	421E	ZBG421EP	—
	458A	ZBG458AP	—
	520E	ZBG520EP	—
	3131A	ZBG3131AP	—

Accessory for key switches (2)

Description	Function	Reference	Weight kg/lb
Keyhole cover (rubber boot)	Protection of lock barrel when no key inserted in lock	ZBGP	0.005/0.011

Boot for standard handle

Description	For use with	Sold in lots of	Unit reference	Weight kg/lb
Boot for standard handle	ZB4BD●● and ZB5AD●●	10	ZBDD2	0.005/0.011

(1) Key number to be added when ordering.

(2) Not compatible with products with key TEC10.

Product type	Pilot lights	Pushbuttons, selector switches, and pilot lights			Biometric switches	Wireless and batteryless pushbuttons	Pushbuttons, selector switches, and pilot lights	Joystick controllers		Pushbuttons, selector switches, and pilot lights	Cam switches	
Description of range	■ LED pilot lights	■ Pushbuttons ■ Multiple-headed pushbuttons ■ Emergency Stop pushbuttons ■ Selector switches and key switches ■ Illuminated pushbuttons ■ Pilot lights ■ Flush mounted pushbuttons, selector switches, and pilot lights (1)	Fingerprint readers 24V... ■ Stand-alone biometric switches ■ Stand-alone USB biometric switches ■ USB biometric switches dedicated to Schneider HMI (2)	■ Wireless and batteryless pushbuttons and rope pull switch ■ Wireless receivers ■ Harmony Hub	■ Pushbuttons ■ Emergency Stop and Emergency switching off pushbuttons ■ Selector switches and key switches ■ Illuminated pushbuttons ■ Pilot lights	■ 2- or 4-direction ■ Stay put or spring return	■ Pushbuttons ■ Emergency Stop pushbuttons ■ Selector switches and key switches ■ Illuminated pushbuttons ■ Pilot lights	■ Pushbuttons ■ Reversing and changeover switches ■ Ammeter switches ■ Voltmeter switches ■ Reversing switches ■ Star-delta and reversing star-delta switches ■ Pole change switches				
Features	Products	Monolithic, compact, low consumption	Complete units or sub-assemblies (body + head)	Monolithic	Ready-to-use packs (3) and "components" range	Monolithic	Complete units or sub-assemblies (body + head with lever)	Complete units or sub-assemblies (body + head)	Complete units or sub-assemblies (body + front panel+ head)			
	Bezel	Double insulated	Double insulated (4)	Metal, chromium plated, or black	Double insulated	Double insulated, dark gray	Metal, chromium plated, or double insulated, black	Double insulated, dark gray (or white for pilot lights)	Double insulated, black	Metal, chromium plated, or double insulated, black		
	Shape of head	Circular	Circular, square, or rectangular	Circular	Circular or square	–	Transmitter with circular head	Circular	Circular	Hexagonal	Square	
Drilling or cut-out for fixing		Ø 8 mm and Ø 12 mm/0.315 in. and 0.472 in.	Ø 16 mm/0.630 in.	Ø 22 mm/0.866 in. Ø 30 mm/1.181 in. (for flush mounted control and signaling units)	Ø 22 mm/0.866 in.	Ø 22 mm/0.866 in.	Ø 22 mm/0.866 in.	Ø 30 mm/1.181 in.	Ø 30 mm/1.181 in.	Ø 16 or Ø 22 mm/0.630 or 0.866 in.: series K10 Ø 22 mm/0.866 in. and multifixing: series K1/K2 4 holes, 48 or 68 centers: series K30...K150		
Degree of protection	Conforming to IEC 60529	IP40 IP65 with seal	IP65	IP66, IP67, IP69, and IP69K	IP65 (control button)	IP65	IP65 (control buttons and pilot lights) IP54 (Emergency switching off pushbuttons)	IP65	IP66	IP66	IP65: series K10 IP40, IP65 with seal: series K1/K2 IP40: series K30...K150	
	Conforming to UL 508 and CSA C22-2 No. 14	–	Enclosure type 4, 4X, and 13	–	Enclosure type 12	Enclosure type 12	Enclosure type 3 (pushbuttons and Emergency stop) and 4 (pilot lights)	Enclosure type 4, 4X and 13 (9001K) Enclosure type 4, 4X, 13 (9001SK)	Enclosure type 4 and 13 (9001K) Enclosure type 4, 4X, 13 (9001SK)	–		
Cabling		Tags for 2.8 x 0.5 mm/0.110 x 0.020 in. connectors or threaded connector	Faston connectors Solder pins for printed circuit boards (4) Fast connector socket (5)	Spring clamp terminal connections Screw clamp terminal connections Faston connectors Connector with adapter for printed circuit board	Cable or connectors	Wireless (transmitter) Through cable (receiver)	Screw and captive clamp terminal connections Faston clip connections (pilot lights)	Screw and captive clamp terminal connections				
Mounting	Panel thickness	1...8 mm/0.039...0.315 in.	1...6 mm/0.039...0.236 in.	–	–	–	–	1...6 mm/0.039...0.236 in.				
Type references	XVLA	XB6, XB6E	XB4	XB5	XB5S	XB5R, XB4R	XB7	XD4PA	XD2GA	XD5PA	9001K, 9001SK	K10, K1, K2, K30, K50, K63, K115, K150

(1) Flush mounted control and signaling units are available for Harmony XB4 and XB5 ranges only.

(2) Compatible with Magelis iPC, STU, OT, GXO, GT (except GT1000 series), GK, GH, and GTO models.

(3) Wireless and batteryless pushbutton and receiver ready-paired at the factory.

(4) For Harmony XB6 only.

(5) For Harmony XB6E only.

A	ZB5AA432C0	28	XB5AK133M5C0	60	XB5AVG4	68	XB5AW73731G5	40	
APE1C2150	85	XB5AA84101	74	XB5AK134B5	60	XB5AVG5	68	XB5AW73731M5	40
APE1C2250	85	XB5AA84201	74	XB5AK134B5C0	60	XB5AVG6	68	XB5DD030	76
APE1PRE21	85	XB5AA86102	74	XB5AK134G5	60	XB5AVM1	68	XB5DD050	76
	XB5AA86202	74	XB5AK134G5C0	60	XB5AVM3	68	XB5DSB	75	
D	XB5AA711237	41	XB5AK134M5	60	XB5AVM4	68	XB5DSG	75	
DL1CB006	114	XB5AA731327	41	XB5AK134M5C0	60	XB5AVM5	68	XB5DSM	75
DL1CD0061	114	XB5AC21	42	XB5AK135B5	60	XB5AVM6	68	XB5DT1S	76
DL1CD0063	114	XB5AD21	56	XB5AK135B5C0	60	XB5AW21B5	71	XB5DTB22	75
DL1CD0064	114	XB5AD21C0	56	XB5AK135G5	60	XB5AW21G5	71	XB5DTB23	75
DL1CD0065	114	XB5AD25	56	XB5AK135G5C0	60	XB5AW23B5	71	XB5DTB24	75
DL1CD0066	114	XB5AD25C0	56	XB5AK135M5	60	XB5AW23G5	71	XB5DTB25	75
DL1CE024	114	XB5AD33	56	XB5AK135M5C0	60	XB5AW24B5	71	XB5DTGM2	75
DL1CE130	114	XB5AD33C0	56	XB5AL42	26	XB5AW24G5	71	XB5DTGM3	75
DL1CF110	114	XB5AD41	56	XB5AL42C0	26	XB5AW25B5	71	XB5DTGM4	75
DL1CF220	114	XB5AD41C0	56	XB5AL4322	28	XB5AW25G5	71	XB5DTGM5	75
DL1CJ0241	114	XB5AD53	56	XB5AL73415	40	XB5AW26B5	71	XB5EV57K4	71
DL1CJ0243	114	XB5AD53C0	56	XB5AL84101	74	XB5AW26G5	71	XB5EV57L4	71
DL1CJ0244	114	XB5AD912R1K	74	XB5AL84201	74	XB5AW28B5	71	XB5EVB1	68
DL1CJ0245	114	XB5AD912R4K7	74	XB5AP21	27	XB5AW28G5	71	XB5EVB3	68
DL1CJ0246	114	XB5AD912R10K	74	XB5AP21C0	27	XB5AW31B5	29	XB5EVB4	68
DL1CJ0483	114	XB5AD912R47K	74	XB5AP31	27	XB5AW31B5C0	29	XB5EVB5	68
DL1CJ0484	114	XB5AD912R100K	74	XB5AP31C0	27	XB5AW31G5	29	XB5EVB6	68
DL1CJ0485	114	XB5AD912R470K	74	XB5AP42	27	XB5AW31G5C0	29	XB5EVB8	68
DX1AP52	112	XB5AG03	58	XB5AP51	27	XB5AW31M5	29	XB5EVG1	68
	XB5AG03C0	58	XB5AP51C0	27	XB5AW31M5C0	29	XB5EVG3	68	
N	XB5AG21	58	XB5AP61	27	XB5AW33B5	29	XB5EVG4	68	
NSYSM10M5HP	112	XB5AG21C0	58	XB5AP61C0	27	XB5AW33B5C0	29	XB5EVG5	68
NSYSPCP	112	XB5AG33	58	XB5AS84W3B55	46	XB5AW33G5	29	XB5EVG6	68
T	XB5AG33C0	58 <th>XB5AS84W3B41</th> <td>46</td> <th>XB5AW33G5C0</th> <td>29</td> <td>XB5EVG8</td> <td>68</td>	XB5AS84W3B41	46	XB5AW33G5C0	29	XB5EVG8	68	
TM221C16R	76	XB5AG41	58 <th>XB5AS8442</th> <td>44</td> <th>XB5AW33M5</th> <td>29</td> <td>XB5EVM1</td> <td>68</td>	XB5AS8442	44	XB5AW33M5	29	XB5EVM1	68
X	XB5AG41C0	58 <th>XB5AS8444</th> <td>44</td> <th>XB5AW33M5C0</th> <td>29</td> <td>XB5EVM3</td> <td>68</td>	XB5AS8444	44	XB5AW33M5C0	29	XB5EVM3	68	
	XB5AG61	58 <th>XB5AS8445</th> <td>44</td> <th>XB5AW34B5</th> <td>29</td> <td>XB5EVM4</td> <td>68</td>	XB5AS8445	44	XB5AW34B5	29	XB5EVM4	68	
	XB5AG61C0	58 <th>XB5AS9442</th> <td>44</td> <th>XB5AW34B5C0</th> <td>29</td> <td>XB5EVM5</td> <td>68</td>	XB5AS9442	44	XB5AW34B5C0	29	XB5EVM5	68	
	XB5AA11	24	XB5AS9445	44	XB5AW34G5	29	XB5EVM6	68	
	XB5AA11C0	24	XB5AS8449	48	XB5AW34G5C0	29	XB5EVM8	68	
	XB5AA21	24	XB5AS86449B4	48	XB5AW34M5	29	XB5FA11	34	
	XB5AA21C0	24	XB5AT842	44	XB5AW34M5C0	29	XB5FA11C0	34	
	XB5AA31	24	XB5AT845	44	XB5AW35B5	29	XB5FA21	34	
	XB5AA31C0	24	XB5AV5B1	70	XB5AW35B5C0	29	XB5FA21C0	34	
	XB5AA42	24	XB5AV5B3	70 <th>XB5AW35G5</th> <td>29</td> <td>XB5FA31</td> <td>34</td>	XB5AW35G5	29	XB5FA31	34	
	XB5AA42C0	24	XB5AV5B4	70 <th>XB5AW35G5C0</th> <td>29</td> <td>XB5FA31C0</td> <td>34</td>	XB5AW35G5C0	29	XB5FA31C0	34	
	XB5AA51	24	XB5AV5B5	70 <th>XB5AW35M5</th> <td>29</td> <td>XB5FA42</td> <td>34</td>	XB5AW35M5	29	XB5FA42	34	
	XB5AA51C0	24	XB5AV5B6	70 <th>XB5AW35M5C0</th> <td>29</td> <td>XB5FA42C0</td> <td>34</td>	XB5AW35M5C0	29	XB5FA42C0	34	
	XB5AA61	24	XB5AV31	70 <th>XB5AW36B5</th> <td>29</td> <td>XB5FA51</td> <td>34</td>	XB5AW36B5	29	XB5FA51	34	
	XB5AA61C0	24	XB5AV33	70 <th>XB5AW36B5C0</th> <td>29</td> <td>XB5FA51C0</td> <td>34</td>	XB5AW36B5C0	29	XB5FA51C0	34	
	XB5AA801	74	XB5AV34	70 <th>XB5AW36G5</th> <td>29</td> <td>XB5FA61</td> <td>34</td>	XB5AW36G5	29	XB5FA61	34	
	XB5AA802	74	XB5AV35	70 <th>XB5AW36G5C0</th> <td>29</td> <td>XB5FA61C0</td> <td>34</td>	XB5AW36G5C0	29	XB5FA61C0	34	
	XB5AA831	74	XB5AV41	70 <th>XB5AW36M5</th> <td>29</td> <td>XB5FA3311</td> <td>36</td>	XB5AW36M5	29	XB5FA3311	36	
	XB5AA832	74	XB5AV43	70 <th>XB5AW36M5C0</th> <td>29</td> <td>XB5FA3311C0</td> <td>36</td>	XB5AW36M5C0	29	XB5FA3311C0	36	
	XB5AA841	74	XB5AV44	70 <th>XB5AW3135</th> <td>32</td> <td>XB5FA3341</td> <td>36</td>	XB5AW3135	32	XB5FA3341	36	
	XB5AA842	74	XB5AK124M5C0	60	XB5AV45	70 <td>XB5FA3341C0</td> <td>36</td>	XB5FA3341C0	36	
	XB5AA861	74	XB5AK125B5	60	XB5AV61	70 <td>XB5FA3351</td> <td>36</td>	XB5FA3351	36	
	XB5AA862	74	XB5AK125B5C0	60	XB5AV63	70 <td>XB5FA3351C0</td> <td>36</td>	XB5FA3351C0	36	
	XB5AA3311	28	XB5AK125G5	60	XB5AV64	70 <td>XB5FA4322</td> <td>36</td>	XB5FA4322	36	
	XB5AA3311C0	28	XB5AK125G5C0	60	XB5AV65	70 <td>XB5FA4322C0</td> <td>36</td>	XB5FA4322C0	36	
	XB5AA3341	28	XB5AK125M5	60	XB5AVB1	68 <td>XB5FD21</td> <td>62</td>	XB5FD21	62	
	XB5AA3341C0	28	XB5AK125M5C0	60	XB5AVB3	68 <td>XB5FD21C0</td> <td>62</td>	XB5FD21C0	62	
	ZB5AA334C0	28	XB5AK133B5	60	XB5AVB4	68 <td>XB5FD25</td> <td>62</td>	XB5FD25	62	
	XB5AA3351	28	XB5AK133B5C0	60	XB5AVB5	68 <td>XB5FD25C0</td> <td>62</td>	XB5FD25C0	62	
	XB5AA3351C0	28	XB5AK133G5	60	XB5AVB6	68 <td>XB5FD33</td> <td>62</td>	XB5FD33	62	
	XB5AA4322	28	XB5AK133G5C0	60	XB5AVG1	68 <td>XB5FD33C0</td> <td>62</td>	XB5FD33C0	62	
	XB5AA4322C0	28	XB5AK133M5	60	XB5AVG3	68 <td>XB5FD41</td> <td>62</td>	XB5FD41	62	

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Schneider Electric Industries SAS

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

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