XB5RMA04

Harmony XB5, Pack with 1 wireless push button + 1 configurable receiver + 1 set of 10 colored caps, plastic, Ø22, 24...240 V AC/DC







Main

Range of Product	Harmony XB5R
Product or Component Type	Wireless and batteryless package
Device short name	XB5R
Head material	Plastic
Frequency	2405 MHz transmitter 2405 MHz receiver
Emission class	5M00G7W
Antenna type	Omnidirectional

Complementary

Control type	Wireless and batteryless push-button handy box assembled on fixing collar
Type of receiver	Programmable receiver 2 relays)
[Us] Rated Supply Voltage	24240 V AC/DC 50/60 Hz
Kit composition	1 transmitter
	1 set of caps
	1 receiver
	1 fixing collars
	1 0.87 in (22 mm)
	1 push-button head 0.87 in (22 mm)
	1 handy box
Status LED	1 LED Green power ON
	2 LEDs Green relay ON
	2 LEDs Green function mode
	1 LED green and yellow reception signal
Communication port protocol	Zigbee IEEE 802.15.4
Max power consumption in W	1 mW
Number of Channels	1
Modulation technique	O-QPSK
Bandwidth	5 MHz
Antenna gain	0 dBi
Customizable	No
Compatibility code	XB5R
[Us] rated supply voltage	24240 V

Environment

Draduat Cartifications	CCC	
Product Certifications		
	CSA	
	C-tick	
	GOST	
	UL	
Marking	CE	
Standards	CSA C22.2 No 14	
	EN/IEC 60947-5-1	
	EN/IEC 60947-1	
	UL 508	
Radio agreement	ANATEL	
	SRRC	
	ICASA	
	FCC	
	ARIB T66	
	RSS	

Ordering and shipping details

22470 - XB5R WIRELESS PUSH BUTTON
I
3606480334474
1
10.55 oz (299 g)
Yes
FR

Packing Units

5	
Unit Type of Package 1	PCE
Package 1 Height	3.66 in (9.3 cm)
Package 1 width	4.13 in (10.5 cm)
Package 1 Length	4.33 in (11 cm)
Unit Type of Package 2	S03
Number of Units in Package 2	16
Package 2 Weight	11.39 lb(US) (5.166 kg)
Package 2 Height	11.81 in (30 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

Offer Sustainability

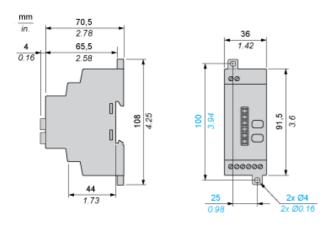
WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
☑ REACh Declaration
Pro-active compliance (Product out of EU RoHS legal scope)
Yes
₫Yes
☑ China RoHS Declaration
[™] End Of Life Information
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Warranty 18 months

Product data sheet **Dimensions Drawings**

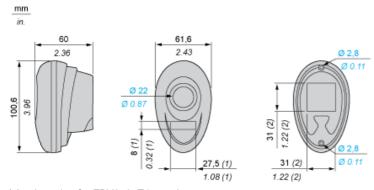
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Programmable Receiver



Wireless and Batteryless Pushbutton - Transmitter

Plastic Handy Box for Mobile Use

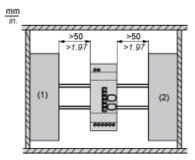


- (1) (2) Location for ZBY0101T legend.
- Location for magnet to be stuck on by the customer.

Product data sheet Mounting and Clearance

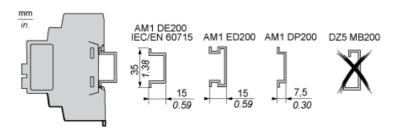
XB5RMA04

Receiver Clearance



- (1) Drive
- (2) Power Supply or PLC

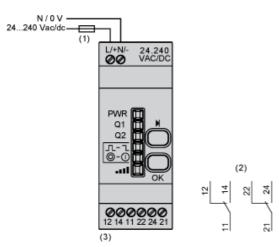
Receiver Mounting



Product data sheet Connections and Schema

XB5RMA04

Programmable Receiver



- (1) 500 mA
- (2) (3) Output contacts
- lmax = 3 A