## XB5RFB01

## Pk 22mm XB5R non-programmable rec 24VDC









#### Main

TTT COLUMN	
Range of product	Harmony XB5R
Product or component type	Wireless and batteryless package
Device short name	XB5R
Head material	Plastic
Kit composition	1 plastic push-button, 1 receiver and 1 set of caps
Frequency	2405 MHz for receiver 2405 MHz for transmitter
Emission class	5M00G7W
Antenna type	Omnidirectional
Device composition	ZBA79 ZBRT1 Paired receiver ZB5AZ009 ZB5RZA0

#### Complementary

Control type	Wireless and batteryless push-button Ø 22 mm assembled on fixing collar
Type of receiver	Non-programmable receiver (1 relay)
[Us] rated supply voltage	24 V DC
Communication port protocol	Zigbee conforming to IEEE 802.15.4
Rated power in W	<= 1 mW
Number of channels	1
Modulation technique	O-QPSK
Bandwidth	5 MHz
Antenna gain	0 dBi

#### Environment

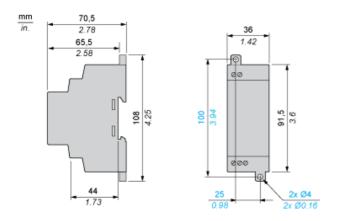
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Product certifications	CCC CSA C-Tick GOST UL	
Marking	CE	
Standards	EN/IEC 60947-1 EN/IEC 60947-5-1 UL 508 CSA C22.2 No 14	
Radio agreement	ANATEL SRRC FCC RSS ICASA ARIB T66	

#### Offer Sustainability

RoHS (date code: YYWW)  Compliant - since 1028 - Schneider Electric dec	
	aration of conformity
REACh Reference not containing SVHC above the threshold	ld
Product environmental profile Available Download Product Environmental	
Product end of life instructions Available Download End Of Life Manual	

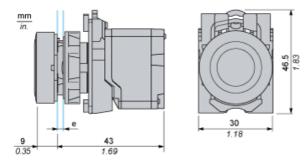
## XB5RFB01

## Non-Programmable Receiver



## Wireless and Batteryless Pushbutton - Transmitter

## With Plastic Pushbutton without Cap

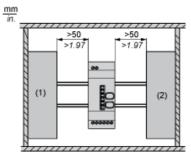


e: panel thickness 1 to 6 mm / 0.039 to 0.24 in.

# Product data sheet Mounting and Clearance

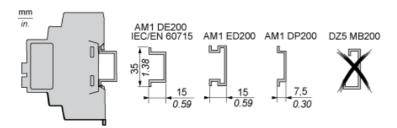
## XB5RFB01

#### Receiver Clearance



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

## **Receiver Mounting**

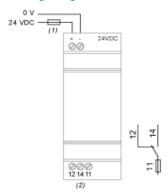


## Product data sheet Connections and Schema

# XB5RFB01

## Non-Programmable Receiver

## Wiring Diagram



- (1) 125 mA fast (2) Imax = 3 A 125 mA fast-blow fuse