XB5RMA04





Main

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
Transmission frequency	2405 MHz for transmitter 2405 MHz for receiver
Level or class	5M00G7W
Antenna type	Omnidirectional
Device composition	ZBA79 ZBRRA ZBRT1 ZB5AZ009 ZB5RZA0 ZBRM01

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
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 conforming to 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

Environment

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

Green Premium product	Green Premium product
Compliant - since 1028 - Schneider Electric declaration	Compliant - since 1028 - Schneider Electric declaration of conformity

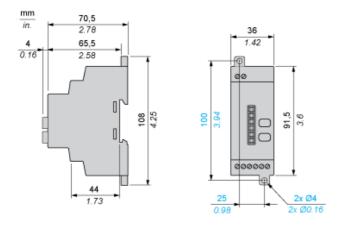
of conformity

Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Available	Available
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
Nickel compounds, which is known to the State of California to cause cancer, and	Nickel compounds, which is known to the State of California to cause cancer, and
Di-isodecyl phthalate (DIDP), which is known to the StateDi-isodecyl phthalate (DIDP), which is known to the State of California to cause birth of California to cause birth defects or other reproductive defects or other reproductive harm.	
For more information go to www.p65warnings.ca.gov	For more information go to www.p65warnings.ca.gov

Contractual warranty

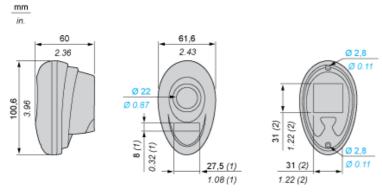
Warranty period	18 months
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Programmable Receiver



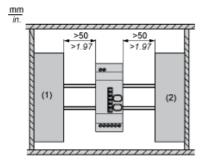
Wireless and Batteryless Pushbutton - Transmitter

Plastic Handy Box for Mobile Use



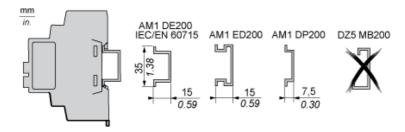
- (1) Location for ZBY0101T legend.
- (2) Location for magnet to be stuck on by the customer.

Receiver Clearance

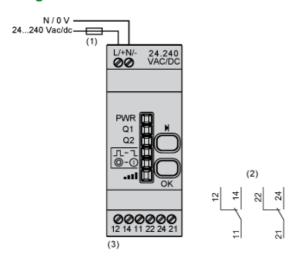


- (1) Drive
- (2) Power Supply or PLC

Receiver Mounting



Programmable Receiver



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