

Product availability: Stock - Normally stocked in distribution facility



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
Frequency	2405 MHz for transmitter 2405 MHz for receiver
Emission class	5M00G7W
Antenna type	Omnidirectional
Device composition	ZBRRA ZBA79 ZB5RZA0 ZBRT1 ZB5AZ009 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	24...240 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	GOST UL C-Tick CCC CSA
Marking	CE
Standards	EN/IEC 60947-1 EN/IEC 60947-5-1 CSA C22.2 No 14 UL 508
Radio agreement	FCC RSS ARIB T66 ANATEL SRRRC ICASA

Ordering and shipping details

Category	22470 - XB5R WIRELESS PUSH BUTTON
Discount Schedule	I
GTIN	00785901919452
Nbr. of units in pkg.	1
Package weight(Lbs)	0.6600000000000003
Returnability	Y
Country of origin	FR

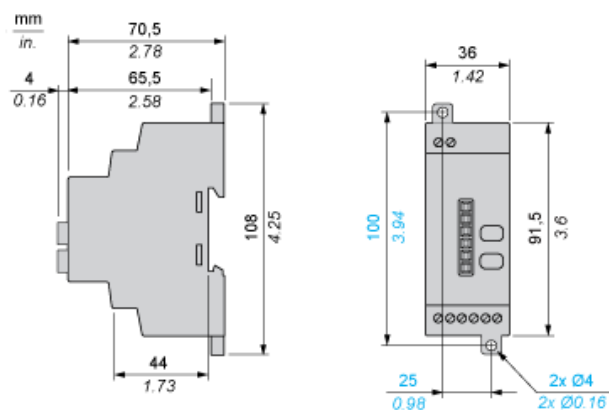
Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1028 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Available
California proposition 65	WARNING: This product can expose you to chemicals including:
- - - - - Substance 1	Nickel compounds, which is known to the State of California to cause cancer, and
- - - - - Substance 2	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.
- - - - - More information	For more information go to www.p65warnings.ca.gov

Contractual warranty

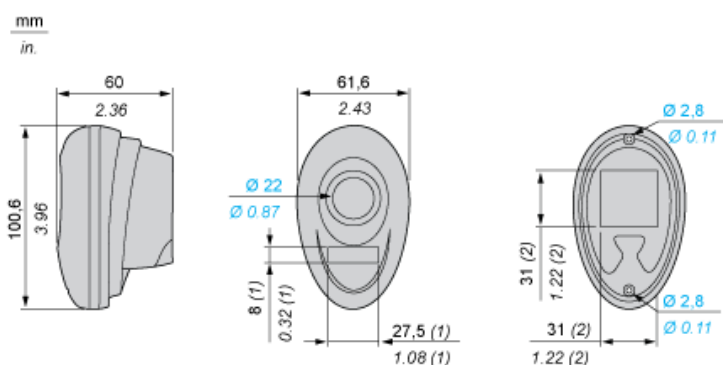
Warranty period	18 months
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Programmable Receiver



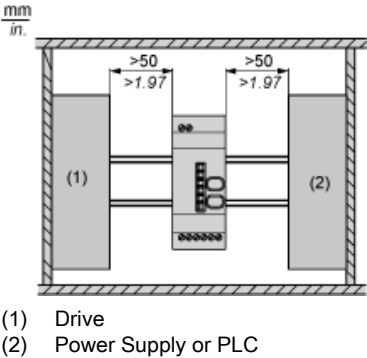
Wireless and Batteryless Pushbutton - Transmitter

Plastic Handy Box for Mobile Use

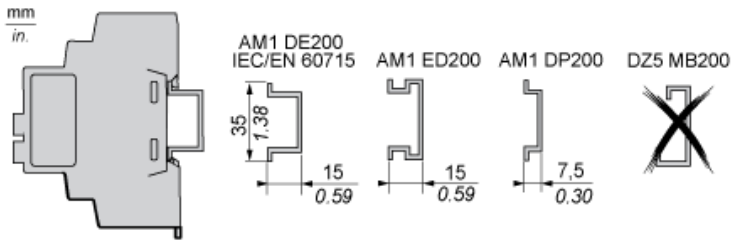


- (1) Location for ZBY0101T legend.
- (2) Location for magnet to be stuck on by the customer.

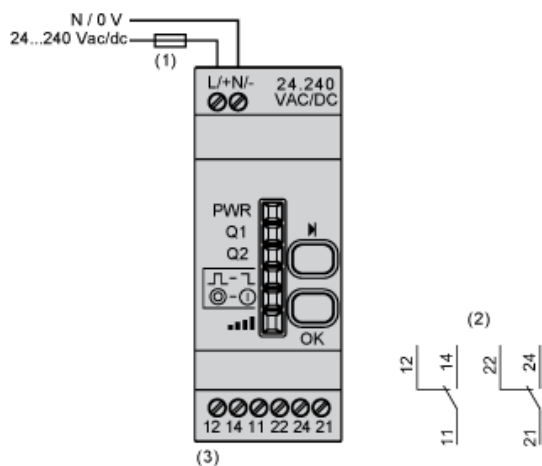
Receiver Clearance



Receiver Mounting



Programmable Receiver



- (1) 500 mA
- (2) Output contacts
- (3) $I_{max} = 3 \text{ A}$

Mouser Electronics

Authorized Distributor

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[XB5RMA04](#)