XB5RFB01

Pk 22mm XB5R non-programmable rec 24VDC

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	Paired receiver ZBA79 ZB5RZA0 ZBRT1 ZB5AZ009

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

Product certifications	UL CCC GOST CSA

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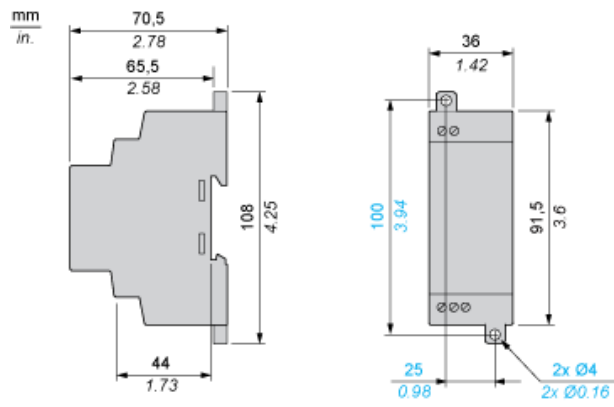|	C-Tick
Marking	CE
Standards	UL 508 CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60947-1
Radio agreement	RSS ARIB T66 ICASA ANATEL FCC SRRC

Offer Sustainability

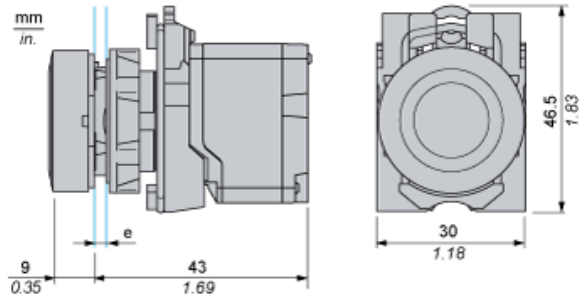|	
Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1028 - Schneider Electric declaration of conformity 🔗 Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available 🔗 Product environmental
Product end of life instructions	Available 🔗 End of life manual

Contractual warranty

Warranty period	18 months

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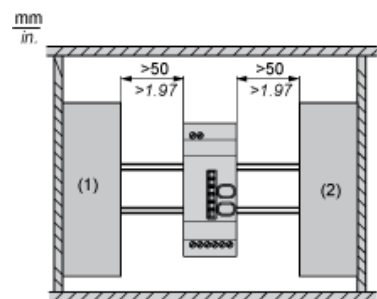
Non-Programmable Receiver

Wireless and Batteryless Pushbutton - Transmitter
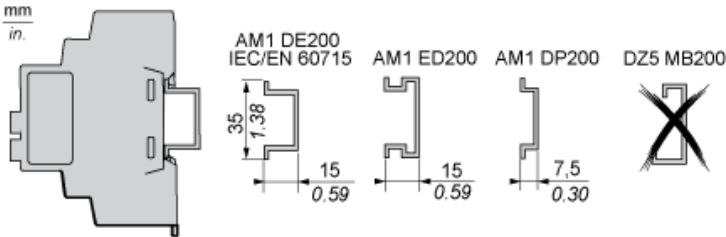
With Plastic Pushbutton without Cap

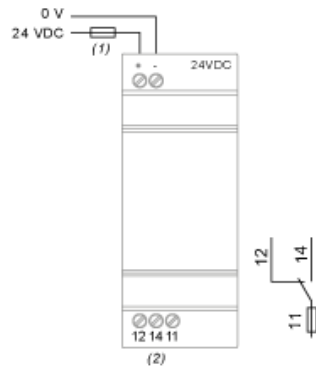e: panel thickness 1 to 6 mm / 0.039 to 0.24 in.

Receiver Clearance

(1) Drive
(2) Power Supply or PLC

Receiver Mounting

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Non-Programmable Receiver

Wiring Diagram

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