



Main

Range of product	Harmony XB5
Product or component type	Wireless and batteryless transmitter
Device short name	XB5R
Bezel material	Chromium plated metal
Fixing collar material	Zamak
Mounting diameter	22 mm

Complementary

Shape of signaling unit head	Round
Type of operator	Spring return
Operator profile	1 flush green (white I marking)
Embedding depth	<= 42 mm
CAD overall height	41.5 mm
CAD overall width	30 mm
CAD overall depth	43 mm
Product weight	0.045 kg

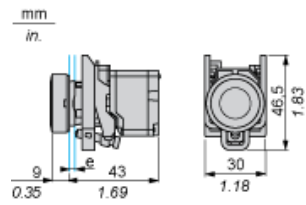
Environment

Protective treatment	TH
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-25...55 °C
IP degree of protection	IP65 on front face conforming to IEC 60529 IP30 on back face conforming to IEC 60529
IK degree of protection	IK03 conforming to IEC 50102
Mechanical durability	1000000 cycles
Vibration resistance	5 gn (f= 11...500 Hz) conforming to IEC 60068-2-6
Shock resistance	30 gn (duration = 18 ms half sine wave acceleration) conforming to IEC 60068-2-27 50 gn (duration = 11 ms half sine wave acceleration) conforming to IEC 60068-2-27
Standards	CSA C22-2 No 14 EN/IEC 60947-5-1 UL 508 EN 300-440-1 EN 300-440-2 EN 301-489-1 EN 301-489-3
Product certifications	CE C-Tick FCC GOST ANATEL SRRC BT 2006/95/EC EMC directive 2004/108/EC R&TTE directive 1999/5/EC RSS

The information provided in this documentation contains general descriptions and/or technical characteristics of the products of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Wireless and Batteryless Pushbutton - Transmitter

With Metal Pushbutton and Cap



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