Disclaimer. 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



sounder unit / off-white ring 230V

XVPC09MW

Discontinued on: 1 Nov 2020

① Discontinued

Main

Range of product	Harmony XVP Universal
Product or component type	Indicator bank
Beacon or indicator bank unit type	Audible unit
Mounting diameter	50 mm
Component name	XVPC
Noise level	5585 dB at 1 m
[Us] rated supply voltage	230 V AC
Housing colour	Cream

Complementary

Signalling type	Continuous or intermittent buzzer
Assembly style	Customer assembly, up to 5 units
Connections - terminals	Screw clamp terminals, 1 x 1.5 mm² with cable end
Marking	CE
[Ui] rated insulation voltage	250 V conforming to IEC 60947-1
Nominal voltage limit	0.851.1 Un conforming to IEC 60947-5-1
Current consumption	<= 12 mA
[Uimp] rated impulse withstand voltage	4 kV conforming to IEC 60947-1
Fundamental frequency	10 adjustable levels
CAD overall width	56 mm
CAD overall height	129 mm
CAD overall depth	56 mm
Net weight	0.153 kg

Environment

Product certifications	cULus
Standards	EN/IEC 60947-5-1
Protective treatment	TC
Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-2550 °C

Electrical shock protection class	Class I on support tube conforming to IEC 61140 Class II on base unit conforming to IEC 61140
IP degree of protection	IP43 conforming to IEC 60529

Contractual warranty

Warranty 18 months

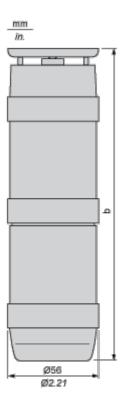
XVPC09MW

Dimensions Drawings

Indicator Bank with Audible Unit

Dimensions

Below drawing shows an indicator bank with 1 audible stage and 1 illuminated stage. Select the number of stages according to the product characteristics in order to get **b** dimension.



Number of illuminated units	+ Audible	b in mm	b in in.
0	+ 1	129	5.08
1	+ 1	194	7.64
2	+ 1	256	10.08
3	+ 1	318	12.52
4	+ 1	380	14.96

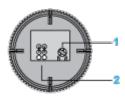
24 Oct 2024

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Technical Description

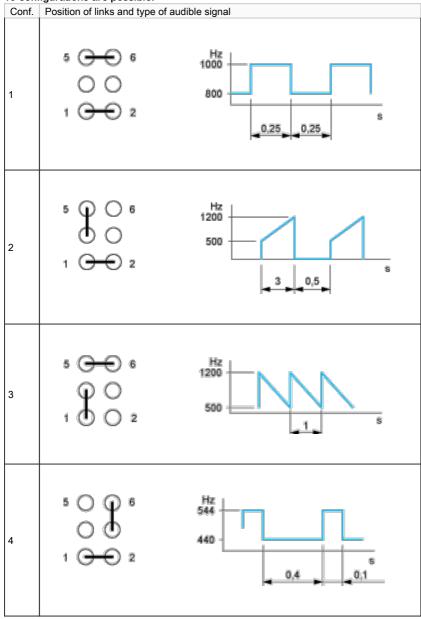
Indicator Bank

Adjustment of Audible Signal for Buzzer



- 1 Volume adjustment potentiometer: 55...85 dB. Use either across headed or flat tipped screwdriver.
- 2 Adjustment of type of audible signal according to position of 2 links. Use flat-nose pliers.

10 configurations are possible:



Conf.	Position of links and type of audible signal
5	5
6	
7	5
8	5
9	5 O O 6 Hz 420 O,625 O,625 S
10	5 \(\cap 6 \\ \cap 2 \\ \frac{1200}{500} \\ \frac{1200}{500} \\ \frac{3,75}{3,75} \\ \frac{3,75}{3,75} \\ \frac{5}{3,75} \\ \frac{5}{3,75