

**Product datasheet**  
Characteristics

# XALD01H7

dark grey empty enclosure lid with light grey base - 1 cut-out -UL/CSA certified



## Main

Range of product	Harmony XALD
Product or component type	Empty control station
Device short name	XALD
Product destination	For XB5 Ø 22 mm control and signalling units
Number of cut-out	1 cut-out
Colour of base of enclosure	Light grey RAL 7035
Colour of cover	Dark grey RAL 7016
Material	Polycarbonate
Cable entry	2 knock-outs for Pg 13 cable gland and ISO M20, clamping capacity: 12 mm 1 knock-out for cable entry, clamping capacity: 14 mm
IP degree of protection	IP67 IP66 conforming to IEC 60529 IP69K IP69

## Complementary

Assembly style	For customer assembly
Number of horizontal rows	1
Number of vertical rows	1
Product weight	0.136 kg
Resistance to high pressure washer	7000000 Pa at 55 °C, distance: 0.1 m
Mounting of block	Front mounting Rear mounting
Electrical composition code	SR1 SR2 MR1 MF1 PF1 MF2 PF2 SF1 SF2 PR1
Main group	1 cut-out
Group of product	UL-CSA grey

## Environment

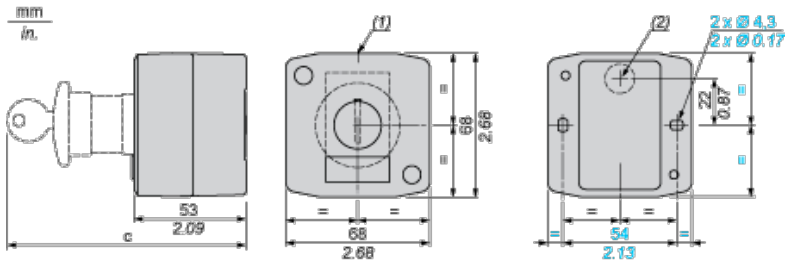
protective treatment	TH
ambient air temperature for storage	-40...70 °C
ambient air temperature for operation	-40...70 °C
overvoltage category	Class II conforming to IEC 60536
NEMA degree of protection	NEMA 13 NEMA 4X
IK degree of protection	IK03 conforming to EN 50102
standards	EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-4 EN/IEC 60947-5-5

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product certifications

CSA  
 UL

## Dimensions



- (1) 2 knock-outs for Pg 13.5 cable gland, maximum capacity 12 mm/0.47 in.  
 (2) Knock-out for cable entry, maximum capacity 14 mm/0.55 in.

Control station fitted with:	c in mm	c in in.
Flush pushbutton	62	2.44
Pilot light	64	2.52
Illuminated pushbutton	65.5	2.58
Projecting pushbutton	66	2.60
Selector switch	80	3.15
Mushroom head pushbutton	91.5	3.58
Latching mushroom head Emergency stop pushbutton with key	115	4.53
Key switch	105.5	4.15