

Product datasheet

Specifications



Empty control station, Harmony XALD XALK, plastic, yellow, 1 cut-out, unmarked, UL/CSA certified

XALK02

Main

Range of product	Harmony XALK
Product or component type	Empty control station
Device short name	XALK
Product destination	For XB5 Ø 22 mm control and signalling units
Control station application	Emergency switching off function Emergency stop function
Number of cut-out	2 cut-outs
Colour of base of enclosure	Light grey (RAL 7035)
Colour of cover	Yellow (RAL 1021)
Material	Polycarbonate
Cable entry	2 knock-outs for cable entry, clamping capacity: 14 mm 2 knock-outs for Pg 13 cable gland and ISO M20, clamping capacity: 12 mm
IP degree of protection	IP66 conforming to IEC 60529 IP67 IP69 IP69K

Complementary

Assembly style	For customer assembly
Number of horizontal rows	1
Number of vertical rows	2
Net weight	0.193 kg
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m
Mounting of block	Front mounting Rear mounting
Main group	2 cut-outs
Group of product	Standard yellow

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 IEC 62262
Standards	IEC 60947-5-5 UL 508 IEC 60947-1 IEC 60947-5-4 CSA C22.2 No 14 JIS C8201-5-1 IEC 60947-5-1 JIS C8201-1

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.0 cm
Package 1 Width	8.0 cm
Package 1 Length	10.7 cm
Package 1 Weight	187.0 g
Unit Type of Package 2	S03
Number of Units in Package 2	36
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	7.134 kg

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Total lifecycle Carbon footprint	1 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Carbon footprint of the manufacturing phase [A1 to A3]	1 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0 kg CO2 eq.

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACH Regulation	REACH Declaration

Use Longer



Lifetime extension

Repair	No
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Use Again

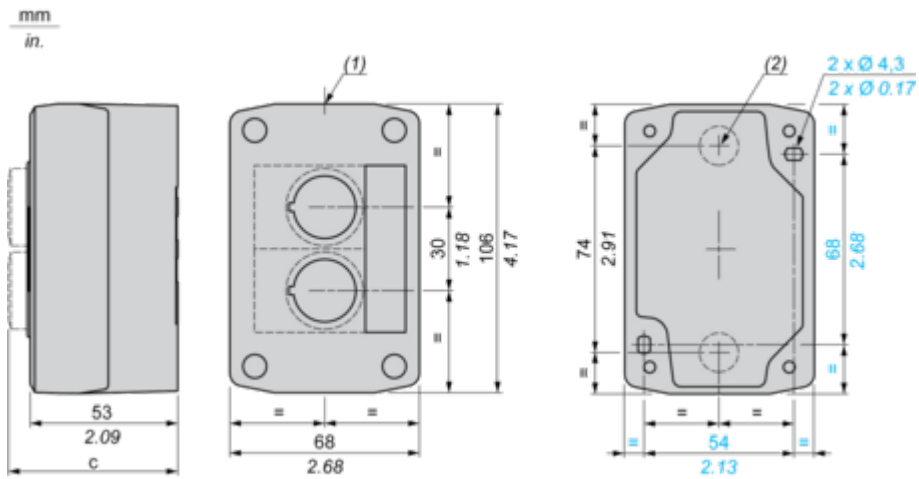


Repack and remanufacture

End of life manual availability	End of Life Information
Take-back	No

Dimensions Drawings

Dimensions



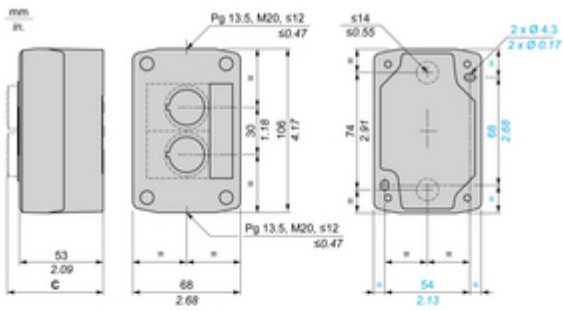
(1) 2 knock-outs for Pg 13.5 cable gland, maximum capacity 12 mm/0.47 in.

(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

Technical Illustration

Dimensions



C		mm	in.
	ZBSAAe, ZBSAH0e	62	2.44
	ZBSAVe	64	2.52
	ZBSAW3e	65.5	2.58
	ZBSALe, ZBSAW1e, ZBSAHe, ZBSAH3	66	2.6
	ZBSADe, ZBSAKe	80	3.15
	ZBSAS1e, ZBSATe, ZBSACe, ZBSARe, ZBSAW4e, ZBSAW5e, ZBSAS4e, ZBSAS5e, ZBSAS6e	91.5	3.58
	ZBSAS9e, ZBSAS1e, ZBSAS7e	115	4.53
	ZBSAGe	105.5	4.15

Offer Marketing Illustration

Product benefits / Features

Features Harmony XALK



- 

Complete stations for emergency stop function with a single mushroom head non-illuminated or illuminated function from XB5 range
- 

Possibility to add up to 3 NO or NC contact blocks per operating head
- 

Complete, ready-to-install stations with 1 to 3 buttons for the most common functions
- 

Polycarbonate pre-drilled control stations
- 

Modular system and simple to cable universal range

Offer Marketing Illustration

Product benefits / Features

Technical Benefits

Harmony XALK

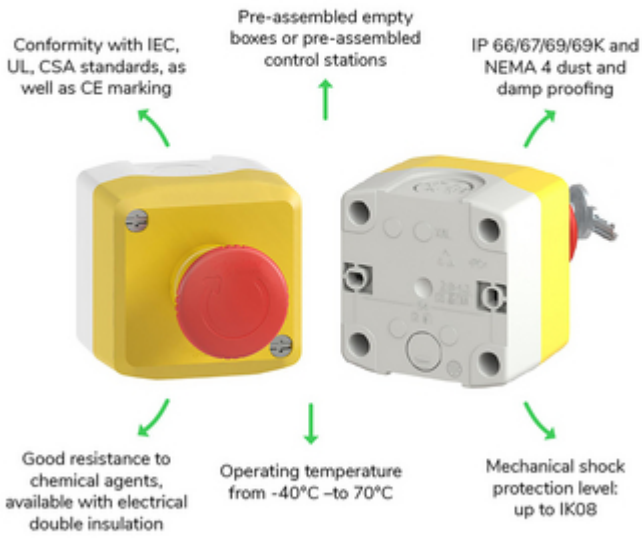


Image of product / Alternate images

Alternative

