

Product data sheet

Specifications



Empty control station, Harmony XALD, XALK, plastic, yellow, 1 cut-out marked ARRET D URGENCE, logo ISO13850

XALK01HFR

⚠ Discontinued on: 4 May 2022

⚠ Discontinued

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 stop function
Number of cut-out	1 cut-out
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	1
Product weight	0.322 kg
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m
Marking	ARRET D'URGENCE
Mounting of block	Front mounting Rear mounting
electrical composition code	MR1 SR1 SF1 MF1
Main group	1 cut-out
Group of product	Standard yellow

Environment

Protective treatment	TH
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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

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.000 cm
Package 1 Width	7.100 cm
Package 1 Length	8.100 cm
Package 1 Weight	114.000 g

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	0.9 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0.9 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.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold

Use Longer



Lifetime extension

Repair	No
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Use Again

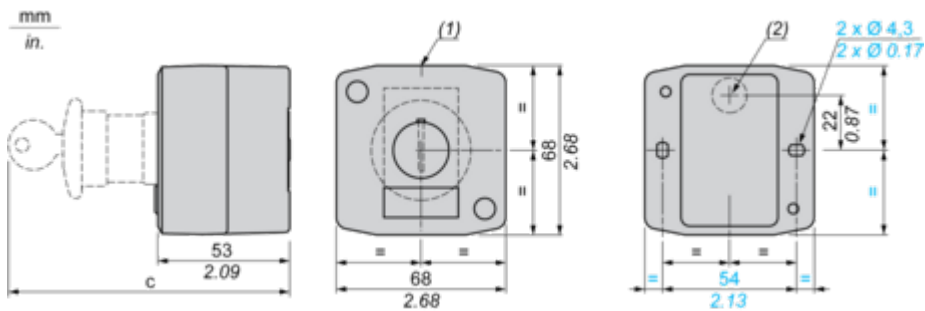


Repack and remanufacture

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

Dimensions Drawings

Dimensions



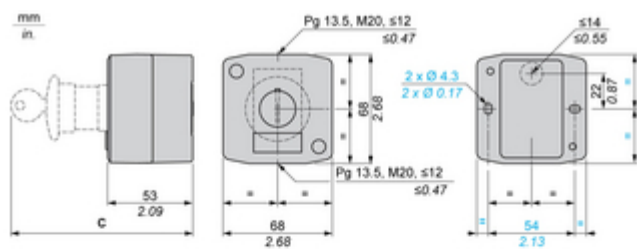
(1) 2 knock-outs for Pg 13.5 cable gland, maximum capacity 12 mm/0.47 in.

(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.
 ZB5AA●, ZB5AH0●	62	2.44
 ZB5AV●	64	2.52
 ZB5AW3●	65.5	2.58
 ZB5AL●, ZB5AW1●, ZB5AH●, ZB5AH●3	66	2.6
 ZB5AD●, ZB5AK●	80	3.15
 ZB5A56●, ZB5AT●, ZB5AC●, ZB5AR●, ZB5AW4●, ZB5AW6●, ZB5A54●, ZB5A55●, ZB5A56●	91.5	3.58
 ZB5A59●, ZB5AS1●, ZB5AS7●	115	4.53
 ZB5AG●	105.5	4.15