

# Product datasheet

Specifications



## pendant control station XAC-A - 6 pushbuttons 1 Emergency stop

XACA6713

### Main

Range of product	Harmony XAC
product or component type	Pendant control station
Device short name	XACA

### Complementary

Control station type	Double insulated
Enclosure material	Polypropylene
Electrical circuit type	Control circuit
Enclosure type	Complete ready for use
Control station application	Control of single speed hoist motor
Control station composition	6 push-buttons + 1 emergency stop
Control button type	First push-button 1 NO raise, slow Second push-button 1 NO lower, slow Fourth push-button 1 NO left, slow Third push-button 1 NO right, slow Stop push-button Ø 40 mm 1 NC latching Fifth push-button 1 NO forward slow Sixth push-button 1 NO reverse, slow
Product compatibility	ZB2BE101 for each direction ZB2BE102 for emergency stop
mechanical interlocking	With mechanical interlocking between pairs
Control station colour	Yellow
Connections - terminals	Screw clamp terminals, 1 x 0.5...1 x 2.5 mm <sup>2</sup> without cable end Screw clamp terminals, 1 x 0.5...2 x 1.5 mm <sup>2</sup> with cable end
Standards	IEC 60947-5-1 UL 508 CSA C22.2 No 14 IEC 60204-32
Product certifications	CCC GOST
protective treatment	TH
Ambient air temperature for operation	-25...70 °C
Ambient air temperature for storage	-40...70 °C
Vibration resistance	15 gn (f= 10...500 Hz) conforming to IEC 60068-2-6
Shock resistance	100 gn conforming to IEC 60068-2-27
Overvoltage category	Class II conforming to IEC 61140
IP degree of protection	IP65 conforming to IEC 60529

<b>IK degree of protection</b>	IK08 conforming to IEC 62262
<b>Mechanical durability</b>	1000000 cycles
<b>Cable entry</b>	Rubber sleeve with stepped entry 8...26 mm
<b>Contact code designation</b>	A600 AC-15, Ue = 240 V, Ie = 3 A conforming to IEC 60947-5-1 appendix A A600 AC-15, Ue = 600 V, Ie = 1.2 A conforming to IEC 60947-5-1 appendix A Q600 DC-13, Ue = 250 V, Ie = 0.27 A conforming to IEC 60947-5-1 appendix A Q600 DC-13, Ue = 600 V, Ie = 0.1 A conforming to IEC 60947-5-1 appendix A
<b>[Ithe] conventional enclosed thermal current</b>	10 A
<b>[Ui] rated insulation voltage</b>	600 V (pollution degree 3)
<b>[Uimp] rated impulse withstand voltage</b>	6 kV conforming to IEC 60947-1
<b>Contact operation</b>	Slow-break
<b>Maximum resistance across terminals</b>	25 MOhm
<b>Operating force</b>	10 N push-button 8 N emergency stop
<b>Short-circuit protection</b>	10 A fuse protection by cartridge fuse type gG
<b>Rated operational power in W</b>	40 W DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 120 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C 48 W DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 48 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C 65 W DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 24 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C
<b>Terminals description ISO n°1</b>	(13-14)NO
<b>Terminals description ISO n°2</b>	(11-12)NC
<b>Terminal identifier</b>	(13-14)NO (11-12)NC
<b>net weight</b>	0.845 kg

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	10.000 cm
<b>Package 1 Width</b>	11.000 cm
<b>Package 1 Length</b>	70.000 cm
<b>Package 1 Weight</b>	1.141 kg
<b>Unit Type of Package 2</b>	P06
<b>Number of Units in Package 2</b>	25
<b>Package 2 Height</b>	75.000 cm
<b>Package 2 Width</b>	60.000 cm
<b>Package 2 Length</b>	80.000 cm
<b>Package 2 Weight</b>	36.525 kg

## Contractual warranty

<b>Warranty</b>	18 months
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

## Well-being performance

✓ Reach Free Of Svhc

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✓ Toxic Heavy Metal Free

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✓ Mercury Free

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✓ Rohs Exemption Information [Yes](#)

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**Reach Regulation** [REACH Declaration](#)

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**Eu Rohs Directive** Pro-active compliance (Product out of EU RoHS legal scope)  
[EU RoHS Declaration](#)

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**China Rohs Regulation** [China RoHS declaration](#)

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**Weee** The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

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