

# Product datasheet

Specifications



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

XACA68131

**Price: 9,264.19 ZAR**

### 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 NC + 1 NO raise, slow Second push-button 1 NC + 1 NO lower, slow Stop push-button Ø 40 mm 3 NC latching Fourth push-button 1 NC + 1 NO left, slow Third push-button 1 NC + 1 NO right, slow Fifth push-button 1 NC + 1 NO forward slow Sixth push-button 1 NC + 1 NO reverse, slow
Product Compatibility	ZB2BE102 + ZB2BE101 for each direction XENT1192 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 60204-32 CSA C22.2 No 14 IEC 60947-5-1 UL 508
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

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

<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>[Uij] Rated Insulation Voltage</b>	Emergency stop contact: 400 V (pollution degree 3) conforming to IEC 60947-1 600 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>	13 N push-button 14 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>	(11-12)NC (13-14)NO
<b>Terminals Description Iso N°2</b>	(11-12)NC (21-22)NC (31-32)NC
<b>Terminal Identifier</b>	(11-12)NC (13-14)NO
<b>Net Weight</b>	0.97 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>	10.0 cm
<b>Package 1 Width</b>	11.0 cm
<b>Package 1 Length</b>	70.0 cm
<b>Package 1 Weight</b>	1.248 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 >](#)



Transparency RoHS/REACH

## Well-being performance

Mercury Free

RoHS Exemption Information Yes

## Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu RoHS Directive Pro-active compliance (Product out of EU RoHS legal scope)

China RoHS Regulation [China RoHS declaration](#)

Environmental Disclosure [Product Environmental Profile](#)

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

Circularity Profile No need of specific recycling operations