## **Product datasheet**

Specifications





# pendant control station XAC-A - 2 pushbuttons 1 Emergency stop

XACA2913

#### Main

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

### Complementary

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Control station type	Double insulated	
Enclosure material	Polypropylene	
Electrical circuit type	Control circuit	
Enclosure type	Complete ready for use	
Control station application	Control of 2-speed hoist motor	
Control station composition	2 push-buttons + 1 emergency stop	
Control button type	Stop push-button Ø 30 mm 1 NC latching First push-button 1 NC + 2 NO raise, slow-fast Second push-button 1 NC + 2 NO lower, slow-fast	
Product compatibility	ZB2BE102 for emergency stop XENG1191 for each direction	
mechanical interlocking	anical interlocking With mechanical interlocking	
Control station colour	Yellow	
Connections - terminals	Screw clamp terminals, 1 x 0.51 x 2.5 mm² without cable end Screw clamp terminals, 1 x 0.52 x 1.5 mm² with cable end	
Standards	UL 508 CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60204-32	
Product certifications	CCC GOST	
protective treatment	тн	
Ambient air temperature for operation	-2570 °C	
Ambient air temperature for storage	-4070 °C	
Vibration resistance	15 gn (f= 10500 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	
IK degree of protection	IK08 conforming to EN 50102	
Mechanical durability	1000000 cycles	

Cable entry Rubber sleeve with stepped entry 826 mm		
Contact code designation	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	
[Ithe] conventional enclosed thermal current	10 A	
[Ui] rated insulation voltage	600 V (pollution degree 3)	
Uimp] rated impulse withstand 6 kV conforming to IEC 60947-1 oltage		
Contact operation	Slow-break Staggered	
Maximum resistance across terminals	25 MOhm	
Operating force	18 N push-button 8 N emergency stop	
Short-circuit protection	10 A fuse protection by cartridge fuse type gG	
Rated operational power in W	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	
Terminals description ISO n°1	(21-22)NC (13-14)NO (33-34)NO_CL	
Terminals description ISO n°2	(11-12)NC	
Terminal identifier	(13-14)NO (11-12)NC	
Net weight	0.57 kg	

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.000 cm
Package 1 Width	11.000 cm
Package 1 Length	52.000 cm
Package 1 Weight	697.300 g
Unit Type of Package 2	S04
Number of Units in Package 2	6
Package 2 Height	30.000 cm
Package 2 Width	40.000 cm
Package 2 Length	60.000 cm
Package 2 Weight	4.828 kg
Unit Type of Package 3	P06
Number of Units in Package 3	24
Package 3 Height	75.000 cm
Package 3 Width	80.000 cm
Package 3 Length	60.000 cm
Package 3 Weight	27.311 kg

## **Contractual warranty**

Warranty

02-Sept-2024

18 months



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Transparency RoHS/REACh

#### Well-being performance

<b>Ø</b>	Reach Free Of Svhc	
<b>Ø</b>	Toxic Heavy Metal Free	
<b>⊘</b>	Mercury Free	
<b>Ø</b>	Rohs Exemption Information	Yes

#### **Certifications & Standards**

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

02-Sept-2024