



## pendant control station XAC-A - 4 pushbuttons 1 Emergency stop

Local distributor code: 393604692 XACA4913

## 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 2-speed hoist motor
Control station composition	4 push-buttons + 1 emergency stop
Control button type	First push-button 1 NC + 2 NO raise, slow-fast Second push-button 1 NC + 2 NO lower, slow-fast Stop push-button Ø 40 mm 1 NC latching Fourth push-button 1 NC + 2 NO Third push-button 1 NC + 2 NO
Product compatibility	ZB2BE102 for emergency stop XENG1191 for each direction
Mechanical interlocking	With mechanical interlocking between pairs
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	EN/IEC 60204-32 EN/IEC 60947-5-1 CSA C22.2 No 14 UL 508
Product certifications	CCC GOST
Protective treatment	TH
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 voltage	6 kV conforming to IEC 60947-1
Contact operation	Staggered Slow-break
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	(33-34)NO_CL (13-14)NO (21-22)NC
Terminals description ISO n°2	(11-12)NC
Terminal identifier	(13-14)NO (11-12)NC
Net weight	0.675 kg
Packing Units	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	895.0 g
Package 1 Height	10 cm
Package 1 width	11 cm
Package 1 Length	52 cm
Unit Type of Package 2	S04
Number of Units in Package 2	6
Package 2 Weight	6.127 kg
Package 2 Height	30 cm
Package 2 width	40 cm
Package 2 Length	60 cm
Offer Sustainability	
Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
<del></del>	EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
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
Contractual warranty	
Warranty	18 months