# Product data sheet Characteristics

## **XACA2713**

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





#### Main

Harmony XAC	o o
Pendant control station	
XACA	
	Pendant control station

#### Complementary

Control station type	Double insulated	or reli
Enclosure material	Polypropylene	_o iii
Electrical circuit type	Control circuit	- Suitab
Enclosure type	Complete ready for use	_ sign
Control station application	Control of single speed hoist motor	termi
Control station composition	2 push-buttons + 1 emergency stop	or de
Control button type	First push-button 1 NO raise, slow Second push-button 1 NO lower, slow Stop push-button Ø 30 mm 1 NC latching	to be used
Product compatibility	ZB2BE101 for each direction ZB2BE102 for emergency stop	on si bue
Mechanical interlocking	With mechanical interlocking	- tot
Control station colour	Yellow	Stitute
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	as a sub
Standards	EN/IEC 60947-5-1 EN/IEC 60204-32 CSA C22.2 No 14 UL 508	 is not intended
Product certifications	CCC GOST	 nentation
Protective treatment	TH	— Jocen
Ambient air temperature for operation	-2570 °C	This c
Ambient air temperature for storage	-4070 °C	 mer:
Vibration resistance	15 gn (f= 10500 Hz) conforming to IEC 60068-2-6	isclai

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	Slow-break
Maximum resistance across terminals	25 MOhm
Operating force	10 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	(13-14)NO
Terminals description ISO n°2	(11-12)NC
Terminal identifier	(13-14)NO (11-12)NC
Net weight	0.575 kg

### 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) 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
Circularity Profile	No need of specific recycling operations
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