Product datasheet

Specifications





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

XACA2713

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	2 push-buttons + 1 emergency stop
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
Product compatibility	ZB2BE101 for each direction ZB2BE102 for emergency stop
Mechanical interlocking	With mechanical interlocking
Control station colour	Yellow
Connections - terminals	Screw clamp terminals, 1 x 0.51 x 2.5 mm 2 without cable end Screw clamp terminals, 1 x 0.52 x 1.5 mm 2 with cable end
Standards	EN/IEC 60947-5-1 EN/IEC 60204-32 CSA C22.2 No 14 UL 508
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 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
Product weight	0.575 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	12.000 cm
	12.000 cm 52.500 cm
Package 1 Length	
Package 1 Length Package 1 Weight	52.500 cm
Package 1 Width Package 1 Length Package 1 Weight Unit Type of Package 2 Number of Units in Package 2	52.500 cm 633.000 g
Package 1 Length Package 1 Weight Unit Type of Package 2 Number of Units in Package 2	52.500 cm 633.000 g P06
Package 1 Length Package 1 Weight Unit Type of Package 2 Number of Units in Package 2 Package 2 Height	52.500 cm 633.000 g P06 30
Package 1 Length Package 1 Weight Unit Type of Package 2 Number of Units in Package 2 Package 2 Height Package 2 Width	52.500 cm 633.000 g P06 30 73.500 cm
Package 1 Length Package 1 Weight Unit Type of Package 2	52.500 cm 633.000 g P06 30 73.500 cm 80.000 cm
Package 1 Length Package 1 Weight Unit Type of Package 2 Number of Units in Package 2 Package 2 Height Package 2 Width Package 2 Length	52.500 cm 633.000 g P06 30 73.500 cm 80.000 cm
Package 1 Length Package 1 Weight Unit Type of Package 2 Number of Units in Package 2 Package 2 Height Package 2 Width Package 2 Length Package 2 Weight	52.500 cm 633.000 g P06 30 73.500 cm 80.000 cm
Package 1 Length Package 1 Weight Unit Type of Package 2 Number of Units in Package 2 Package 2 Height Package 2 Width Package 2 Length Package 2 Weight Offer Sustainability	52.500 cm 633.000 g P06 30 73.500 cm 80.000 cm 60.000 cm 32.050 kg
Package 1 Length Package 1 Weight Unit Type of Package 2 Number of Units in Package 2 Package 2 Height Package 2 Width Package 2 Length Package 2 Weight Offer Sustainability Sustainable offer status	52.500 cm 633.000 g P06 30 73.500 cm 80.000 cm 60.000 cm 32.050 kg

Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS declaration
RoHS exemption information	Yes
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

Recommended replacement(s)